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HOSPITALS RESTORED

Move To Set Up Missile-Aircraft Controls Hits Deadlock In House-Senate Conference

SENATE efforts to force new Congressional controls on all Armed Forces aircraft and missile programs have rammed into a conference deadlock with the House.

Members of the House and Senate, meeting in conference on the fiscal '60 military construction authorization bill 14 July, reached an impasse on the aircraft-missile question and recessed further discussion until 20 July.

The conferees also were unable to reach agreement on another major Senate recommendation which calls for a further reappraisal of the Hercules-Bomarc dispute, presumably settled by the Pentagon's new blueprint for air defense.

A compromise is expected to be reached on the latter recommendation, however, by re-writing the Senate language, taking it out of the bill and placing it in the conference report.

An ultimate decision on the aircraft-missile question is more complicated. Chairman Carl Vinson (D-Ga) of the House Armed Services Committee is strongly opposed to the Senate recommendation and, as predicted in THE JOURNAL (23 May), has refused to accept language changes proposed by Senate conferees.

The Senate language provides that no money may be appropriated to the Defense Department after 31 December 1959 for design, development or procurement of aircraft and missiles unless the appropriation has been authorized by specific legislation.

In conference, the Senators agreed to

—Continued on back page

AF Promotion Plan Clears House Group; Pentagon Will Seek Speedy Senate Action

At double-time pace, the House Armed Services Committee has approved Air Force plans to create 3,000 additional promotion vacancies for active duty Reserve captains.

The plan, reported in detail in THE JOURNAL last week won unanimous Committee backing and was rushed to the floor on 13 July.

Basically, the legislation will give the Air Force authority for the next two

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Retired Job Inquiry Torpedoes '59 Pay Equity Hopes; But '60 Prospects Brighten With Rep. Kilday's Support

(Editorial Comment, Page 10)

THE power-packed hearings on employment of retired military officers have killed chances for enactment this year of widely supported retired pay equity legislation.

The Hébert Subcommittee action has created a climate on Capitol Hill which makes it impossible for passage at this time of a $25 million measure that would give military men retired before 1 June 1958 the same benefits as those retired after that date.

Against this dark background, there is, however, a bright ray of hope for the future.

Representative Paul Kilday (D-Tex.), the top Congressional authority on military pay, has made it known that he favors equalization proposals pending in the House and Senate.

More than two score Senators and Representatives have introduced legislation to equalize retired pay.

Representative Kilday said he would like to see restoration of the "highly desirable tradition" that retired members of the Fighting Forces be paid on the basis of current active duty pay scales.

Notwithstanding Mr. Kilday's influential support and the bi-partisan endorsement of equalization legislation, the fact of the case is that the Administration's long delay in stating a position on the proposals and the launching of the employment hearings have doomed chances for this year.

The results of the Hébert inquiry are certain to have a significant effect on the pay equalization legislation next year. If the investigation should prove that charges of influence by retired officers are unfounded, this will be a positive factor in the '60 action on the retired pay legislation.

On the other hand, a damaging report

—Continued on next page

Marines Choose Stars—Colonels

A Marine Corps board which was authorized to choose four brigadier generals for two-star rank has completed its work and its findings await approval by the President.

Brig. Gen. Victor H. Krulak, Lineal No. 14, was anchor man in the promotion zone of six officers.

Boards to select lieutenant colonels and colonels for advancement to the rank of brigadier general and colonel convened 13 July.

Col. Malcolm O. Donohoo, Lineal No. 156, is junior officer in the brigadier zone, Lt. Col. Lewis F. Treleaven, Line-

—Continued on page 6

ROPA Measure Clears Key Hurdle; Committee Dulls Budget Bureau Axe

OMNIBUS changes in the Reserve Officer Personnel Act—many not recommended by the Administration—have been approved by the House Armed Services Committee.

The Committee, sending the measure to the House, overruled Bureau of the Budget's proposals in a number of instances.

Representative L. Mendel Rivers (D-SC), Chairman of the Subcommittee which wrote the ROPA amendments, said the Budget Bureau got into the "policy" field when it axed some Defense Department recommendations.

The Committee approved "major portions" of both the Defense Department proposal which was rejected by the Budget Bureau and the final Defense Department proposal which was sent to Congress with the Bureau's approval.

Major ROPA amendments approved by the Committee will:

- Provide increased promotion opportunity for Reserve officers of the Army and Air Force attached to units by permitting them to be considered and, if qualified, promoted at the mandatory consideration points at which all non-unit officers are presently considered for promotion. Under existing law, non-unit officers must be considered for promotion to the grade of captain, major and lieutenant colonel at the 7, 14 and 21-year point of service and, if qualified, pro-

—Continued on page 20

Heap Big General

FOURTH Infantry Division and Ft. Lewis, Wash., Commander, Maj. Gen. Louis W. Truman, acquired the title "Ne-Chee-Wa-Kiswit" when leaders of the Yakima Indians confirmed him as an honorary chief. The name means "Great Hope of Life." The General was initiated to the Yakimas by their Chief, Oscar Billy, during rites at White Swan, Wash.

Initiation of General Truman to the Yakimas was something of a return honor. During Exercise Dry Hills, held at the Firing Center in May, two Yakima chiefs and their wives were made honorary members of the 4th Division.

JOURNAL HIGHLIGHTS

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L/C Douglas First Space "Family Doctor"

THE seven Mercury Astronauts have been assigned their own "family doctor." Lt. Col. William K. Douglas, USAF (MC), has been detailed to serve as physician, companion and fellow student of the seven Navy, Air Force and Marine flyers.

One of the seven will be put into orbit around the earth during 1961 or early in 1962.

Colonel Douglas says the Astronauts all are in outstanding physical and mental shape and seldom require medical aid.

"They may have an occasional cold," he says, "but that's about all."

The 37-year-old physician also cares for the wives and children of the astronauts. He emphasizes, however, that the families are free to choose another physician if they wish.

A great part of Dr. Douglas' time is spent in supervising the physiological

—Continued on page 8

Hebert Group Readies List Of Retired Officers Working For Defense Industries

THE Hébert Special Investigations Subcommittee inquiry into the employment of retired military officers by defense industries resumes 21 July, with witnesses still to be announced as THE JOURNAL went to press.

A highlight of the second phase of the hearings is expected to be the disclosure of the names of retired officers employed by the top 100 defense contractors, together with their salaries and duties.

The Subcommittee staff is compiling this information from questionnaires which have been completed by the officers and firms involved.

The first phase of the hearings, covering four days and ending 10 July, failed to produce any evidence of wrong-doing or influence on the part of retired officers working for defense firms.

Several witnesses, including Deputy Secretary of Defense Thomas S. Gates, jr., Admiral Arthur Radford, USN-Ret., VAdm. H. G. Rickover, USN, and Representative Samuel S. Stratton (D-N. Y.) told the Committee (see Page 2) that retired officers have little if any opportunity to influence defense contract awards.

Representative Paul J. Kilday (D-Tex.) urged the Committee (see Page 27) to take a look at the dual-employment and dual-compensation statutes which bar many retired officers from Federal positions.

Admiral Radford told the Hébert group, he thinks "it is very unfortunate that this situation has been placed before the public in the way it has." He said retired admirals and generals "are really out of the

—Continued on back page

Congressman Stratton Backs Floor Fight With New Defense Of Retired Officers

(Representative Kilday Gives Crucial Testimony, Page 27)

REPRESENTATIVE Samuel S. Stratton (D-NY) says he is becoming "increasingly proud" of the role he played in the initial House furor over employment of retired officers by defense contractors.

The growing ranks of his admirers in the Armed Forces can agree that his pride is well-justified.

One of the most junior members of the House of Representatives - - he is serving a first term - - the former mayor of Schenectady, N. Y., was the only Congressman who stood up on the House floor and attacked the issue specifically on its merits.

Now that the Hébert Special Investigations Subcommittee is taking a broader look at the charges launched against retired officers employed by defense industries, Congressman Stratton again has spoken out.

Stratton

In testimony before the Hébert group 9 July, he restated his conviction that the Santangelo amendment, which was narrowly defeated on the House floor, was both "unwise and unsound." He told the subcommittee the move "could only have had the result of damaging many entirely innocent retired officers, and it would have had a most disastrous effect on the conduct of our whole defense program."

Congressman Stratton is a member of the full Armed Services Committee, which ultimately will have to decide what, if any, legislative action is required to improve present employment practices involving retired officers.

"Grave Mistake"

He told the Hébert Subcommittee he believes "it would be a grave mistake . . . to proceed on the assumption that there is something inherently wrong with a retired officer going to work for a defense contractor." In fact, evidence indicates that the practice "is actually extremely helpful to the national defense," he said.

Congressman Stratton noted that military retired pay "is not excessive," and added that it would be "completely unrealistic" to expect former officers to provide for their families entirely on their retirement pay.

He recalled that the House only recently approved Navy "hump" legislation (now pending in the Senate) which would force thousands of senior Navy and Marine Corps officers into early retirement. "Wouldn't we be causing them a grave injustice," he asked, "to force them out of uniform ahead of the normal period of time and then foreclose automatically to them the one civilian field where they would be most likely to find employment?"

Wants Closest Possible Liaison

Actually, if the nation's defense program is to succeed, he said, "there must be the closest possible liaison and understanding between those in the military service and those in the manufacturing field." Painless and costless security are not likely to result simply by pushing aside "one or two retired generals or admirals," he said.

Congressman Stratton said if there are abuses in the present system they should be dealt with, "but it would be my recommendation that any legislation designed to prevent any such abuses be directed toward the specific abuses the committee uncovers rather than toward retired officers and defense contractors generally."

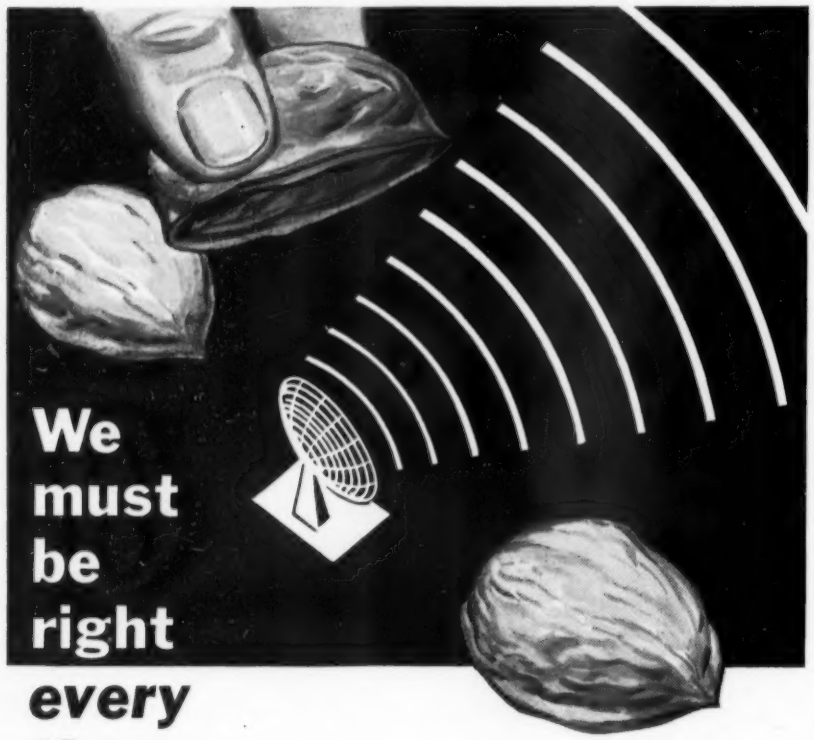
He noted that charges levelled against retired officers in industry "seem to be based on the assumption that defense contracts are awarded by one or two individuals, in which case personal friendships and individual favoritism might be controlling." His own experience has been "that this is not the case, that before any contract can be awarded the decision must pass through many different hands and many different boards. Personal acquaintances might well enable an individual company to grasp more quickly defense department requirements and be able to locate more readily the first stage in the procurement process, but they would not be likely to have any decisive influence on the outcome."

If it develops that important contracts can be awarded by single individuals on the basis of favoritism, Congressman Stratton said, "then in my judgment corrective legislation ought to address itself to the contract-awarding machinery, to insure a close check on the actions of any single individual."

Warns Of Career Impact

He appealed to the committee to root out any evildoing "that may exist" but not to support any campaign "that would suggest that those who have dedicated their lives to the defense of their country are actually men and women who are undermining it."

Congressman Stratton said "Let us do nothing that will, even indirectly, discourage wise and intelligent men and women from going into the career service of our country. Lets us instead recognize that this nation has indeed a right to expect those who have served in uniform to continue to make their skills available to the defense of their country in one capacity or another as long as life and breath permit."



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Retired Inquiry Kills Pay Hopes

From first page—

could have an adverse effect on the legislation.

As has been the situation all this year, a big "If" is the attitude of the White House.

There is no question that had the White House endorsed the pay equalization proposals earlier in the session, when Congress asked the Administration views, a bill would have been passed quickly and enacted into law.

But the White House did not do this. The Defense Department took what could be described as a coward's position, saying it would not oppose the legislation, but at the same time withholding its support.

The Defense Department was forced to this spineless position because the Budget Bureau took its position paper "under study" and held it in that status week after week.

A most significant ramification of Representative Kilday's statement is the possibility it holds in forcing the Budget Bureau to take a stand.

However, it cannot be expected that the Budget Bureau will do this before the employment-by-industry issue is settled.

Capsule Comment: Pay equalization is dead for this year; chances for passage in the '60 election year, brightened by new support, will depend to a considerable degree on: 1) the outcome of the Hébert hearing, and, 2) the attitude of the President.

Air Force Ends Warrant Procurement; More Responsibility For Existing WO's

(Marine Corps W.O. Plans, Page 6)

The Air Force has decided to discontinue procurement of new warrant officers "for an indefinite period," but to retain the existing warrant officer category.

Headquarters said, however, that its decision to suspend input into the warrant category may be revised at a future date in light of changing requirements.

Warrant officers now on active duty will be classified and assigned to company grade officer billets. The impact of this action will be to remove warrants from the superintendent category of the Airman career ladder.

The Air Force move to end procurement of warrants followed a lengthy Headquarters study which showed that the recently created non-commissioned grades of Senior Master Sergeant and Chief Master Sergeant overlapped the Warrant Officer structure in the areas of pay, responsibility and type of assignment.

The modified plan simplifies personnel actions for both the warrant and top-ranking Airmen.

The Military Pay Act of 1958 provides for approximately 14,000 Senior Master Sergeants and 7,000 Chief Master Sergeants.

Upgrading responsibility and type of assignment are the only changes which will affect present warrants. Headquarters emphasized that all contracts and obligations existing under law will be observed and that warrants will not suffer a loss of promotion opportunity.

The Air Force had 4,474 WO's on active duty early this year. There have been between 4,000 and 4,500 Warrants in the Air Force since 1952.

Here is a breakdown as of 3 February 1959.

W4	181
W3	802
W2	2,860
W1	551
TOTAL	4,474

Average age 40 years.
1,531 have served 18 years or more.
2,986 have served 16 years or more.
1,498 have served less than 16 years.

Col. Connor G-4 At Lee

Col. James W. Connor is the new G-4 of the Quartermaster Training Command, Ft. Lee, Va., succeeding Col. Walter R. Ridlehuber, who will serve as special Assistant to the Commanding General until his departure for a new assignment in Korea.

Colonel Connor's last assignment was that of Lee Inspector General.

House-Senate Conferees Will Decide Fate Of Carrier, Marine, Army, AF Funds

The fate of the Navy's supercarrier, Marine Corps strength, Army modernization and some $300 million in Air Force funds in the fiscal '60 military appropriations bill is now up to a Senate-House Conference.

Rugged legislative infighting is certain to take place before final agreement is achieved on a compromise bill.

The Senate on 14 July approved the $39.6 billion budget and $450 million transfer authority recommended by its Appropriations Committee without changing a single dollar. The Senate then sent the measure back to the House, which earlier had approved $746 million less.

Agreement on the two budget programs is not as close, however, as the money totals might indicate.

The House, for example, knocked out $260 million for the Navy's carrier, and added $255.3 million for anti-submarine warfare weapons.

The Senate restored the $260 million, added $120 million more for an atomic power plant, and killed the ASW funds voted by the House.

The House eliminated the Air Force Mace program, and cut $127 million earmarked for the Martin missile. The Senate agreed to the money reduction, but told the Secretary of Defense he can proceed with the Mace program if he finds that he can shift funds from other missile programs.

The House added $200 million for Army modernization and acceleration of the Nike Zeus program. The Senate agreed, but cranked in an additional $200 million for modernization, and told the Army it can reprogram about $118 million more from the reduced Hercules program for the same purpose—a total of $518 million for modernization and Zeus.

The Senate also added funds to boost Marine Corps strength to a mandatory 200,000, and restored some House cuts in Air Force aircraft procurement.

Two amendments were adopted on the Senate floor. One provides that the Army Reserve ceiling of 300,000 (approved by both the Senate and House) shall include at least 44,000 input into the six-month Reserve program.

The other amendment affects a proviso restricting the expenditure of MATS funds. The House stipulated that $80 million of MATS money must be spent for civilian air carriers. The Senate Appropriations Committee increased the amount to $100 million and prescribed that charters should go only to CAB-certificated scheduled or supplementary carriers.

On the floor, an amendment by Senator Clair Engle (D-Calif.) was adopted to permit contracts to go to "licensed air carriers not holding certificates or supplemental air carriers that have available equipment qualified for the Civil Air Fleet."

An attempt to reduce the $100 million limitation to $80 million, as recommended by the House, was defeated on a tie vote of 46-46 in the Senate, thus dulling the Senate's chances of upholding the higher amount in Conference.

Also defeated was an attempt by Senator Stuart Symington (D-Mo.), the former Air Force Secretary, to increase further Army modernization funds.

Capt. Luby Leads Destroyer Division

Capt. George F. Dalton has been relieved of duties as Commander Destroyer Division 22 by Capt. Edward M. Luby, on board USS Wallace L. Lind in the Naval Shipyard, Portsmouth, Va.

Captain Dalton reports in early August to the Office of the Chief of Naval Operations.

Prior to asuming comand of the Destroyer Division in May 1958, Captain Dalton served as Assistant CofS for Plans on the Staff of Commander Antisubmarine Defense Forces, Atlantic Fleet.

Twenty New Colonels

The Army has promoted the following 20 lieutenant colonels to temporary colonel in S.O. 137, effective 13 July. They included lieutenant colonels through sequence numbers 223, Army Promotion List, 33 MC, 50 DC, and 32 MSC on Circular 624-35, dated 1 October 1958.

Capshaw, B D, jr, Arty	McBride, A J, Inf
Cathrae, Wm F, Arty	McConnell, J A, Inf
Clark, James F, MSC	Middleton, M D, SigC
Connor, J E, jr, Arty	Minerva, F D, MC
Cougill, John C, Inf	Montgomery, W W, QMC
Ferguson, R S, Inf	Murch, G E, Arm
Jackson, J D, Arty	Neil, James B, DC
Jefferis, T C, MSC	Smith, James H, MC
Jones, T B, OrdC	Tornstrom, C H, DC
Kirkpatrick, H, OrdC	Tyner, L C, OrdC

Col. W. F. Lewis Is G-2

Col. William F. Lewis has assumed duties as VII Corps G-2, succeeding Col. Norman G. Reynolds in Germany. Col. Reynolds is now serving as Corps G-3.

Colonel Lewis, USMA '40, was CO of the 1st Battle Group, 21st Infantry, 24th Infantry Division, before coming to VII Corps Hq.

Col. Wright Gets Kobbe Group

Col. John R. Wright, jr., has assumed command of the 1st Battle Group, 20th Infantry, at Ft. Kobbe, C. Z., succeeding Col. Ralph A. Jones, jr., who left U. S. Army Caribbean for duty in the Pentagon. Colonel Wright had been serving USARCARIB as CofS.

New Pendleton, Comptroller

Col. Carl A. Laster, Base Comptroller, MCB Camp Pendleton, Calif., has been succeeded by Col. Harvey S. Walseth, reporting from Coronado, where he was Director of Training, Landing Force Training Unit.

Colonel Laster has been ordered to MCS Quantico, Va.

Why the Navy's new T2J jet trainer is so easy to maintain

Economy of operation was designed into the T2J. One basic concept—accessibility for fast servicing—has resulted in maximum simplicity in everything from preflight checks to major overhauls:

1. All major equipment components—including the engine—*outside* the basic fuselage structure.

2. Large, quick-opening doors for the fuselage bays, which swing up to give waist-level access to all major systems.

3. Quick, complete access to cockpit consoles and contained equipment.

4. Related consoles and systems on the same side of the fuselage to give short-run, easy-to-trace wiring.

5. Horizontal stabilizer, elevators, ailerons, and tabs interchangeable.

6. Service-proven, off-the-shelf components wherever possible.

It doesn't take long to service a T2J. Major system components, mounted on shelves in the equipment bays, can be changed in minutes. The engine can be removed in 7 minutes and replaced in 20, using a standard BuORD bomb dolly.

So the T2J is soon back on the flight line, ready for the job it was designed to do: producing better-trained operational pilots for the Navy at the minimum possible cost.

TODAY'S MOST VERSATILE MANNED WEAPON SYSTEM

No aircraft today can match the multiple abilities of the A3J Vigilante, supersonic all-weather attack weapon system built by North American's Columbus Division. It is one of the world's fastest airplanes, yet can land on carrier decks and short runways ashore. It can launch nuclear weapons, missiles, and bombs with superaccuracy, and strike its target a thousand miles from its carrier.

THE COLUMBUS DIVISION OF NORTH AMERICAN AVIATION, INC.

Columbus, Ohio

TC Aviation Chief Will Be Major General; President Names 31 For One And Two Stars

PRESIDENT Eisenhower has asked the Senate to confirm the promotion of nine Army brigadier generals to temporary two-star rank and the advancement of 22 colonels to temporary brigadier general.

One of the nine brigadiers chosen for temporary major general is Richard D. Meyer, who is Deputy Chief of Transportation for Aviation. In the list of proposed brigadier "makes," Col. Hallett D. Edson, Deputy Director of Army Aviation, will get a new post in Korea.

Herewith are the nominations, with present assignments indicated. Where applicable new assignments are shown in parentheses.

TO MAJOR GENERAL

Thomas J. Hartford—Deputy Surgeon General.
Albert F. Cassevant—CG, Ft. Monmouth, N. J.
Ben Harrell—Assistant Commander, 7th Infantry Division (Hq Continental Army Command).
Frederick W. Gibb—CG, Army Combat Development Experimental Center, Ft. Ord, Calif.
Frank W. Moorman—CG, Electronics Proving Ground, Ft. Huachuca, Ariz.
William F. Train—Comptroller, U. S. Army, Europe.
Harold K. Johnson—G-3, U. S. Army, Europe.
Richard D. Meyer—Deputy Chief of Transportation for Aviation.
William K. Ghormley—CG, Army Ordnance Special Weapons-Ammunition Command, Picatinny Arsenal, N. J.

TO BRIGADIER GENERAL

George M. Powell—Commanding Officer, Womack Army Hospital, Ft. Bragg (CG, Madigan Army Hospital).
Hallett D. Edson—Deputy Director, Army Aviation, Office Deputy CofS for Military Operations (Senior Advisor, Korean Army Training Center & 2d Republic of Korean Army, Korea).
James A. Norell—Adjutant General, Second Army (Chief of Military History, D/A).
Bruce Palmer, jr., Deputy Secretary of the General Staff, Department of the Army (Deputy Commandant, Army War College).
Thomas H. Hayes—U. S. Army Element, Joint U. S. Military Mission for Aid to Turkey, Ankara (reassignment to be announced later).
Richard L. Jewett—G-4, Fifth Army (Engineer, Eighth U. S. Army, Korea).
Charles S. Hays—Signal Corps Board, Ft. Monmouth (Signal Officer, Eighth Army).
Robert H. Adams—Headquarters, Continental Army Command (Artillery Commander, 4th Infantry Division, Ft. Lewis, Wash.).
Wilbur M. Skidmore—Assistant Quartermaster General for Administration.
William C. Hall—Assistant Chief of Engineers for Personnel.
Joan F. Franklin, jr.—G-1, Continental Army Command.
George A. Carver—Deputy CG, Army Air Defense Center, Ft. Bliss, Tex.
Evert S. Thomas, jr.,—Army Attache, Norway (Deputy CG, Army Training Center (Armor), Ft. Knox, Ky.
Charles E. Johnson—CofS to U. S. Commander, Berlin.
Orman G. Charles—Office of the Chief Signal Officer (Deputy CG, Army Security Agency).
John J. Lane—Assistant Chief of Transportation (Operations).
James O. Boswell—Deputy CofS for Personnel Screening Board, Department of the Army (reassignment to be announced later).
Louis A. Walsh, jr.—J-4, Caribbean Command (Infantry Center, Ft. Benning, Ga.).
John R. Pugh—Office of the Comptroller of the Army (Eighth Army, Korea).
Raymond R. Ramsey—Deputy The Provost Marshal General (reassignment to be announced later).
Harold H. Shaller—Headquarters, U. S. Army, Europe (Columbus General Depot).
Franklin G. Smith—Commanding Officer, 2d U. S. Army Missile Command, Ft. Carson, Colo. (Reassignment to be announced later).

Death Comes At 85 To Famed Army Surgeon

Col. William L. Keller, 85, widely known as the "grand old man of Army medicine," died 10 July, at Walter Reed Army Hospital where he had spent the greater part of his professional career as Chief of Surgery and lifetime consultant.

Colonel Keller was a renowned and respected thoracic surgeon when he joined the Walter Reed staff to head the surgery department in 1919.

He once declined a nomination to the position of Surgeon General of the Army, saying that he preferred to continue to perform surgery at Walter Reed. When he retired in 1935 after a 35-year military career, Congress passed special legislation making him a consultant to Walter Reed with full pay and allowances for life "in order to keep available to the public service his mature professional judgment and long experience."

He was the first man in Army history to be thus honored.

In paying tribute to Colonel Keller, the Surgeon General of the Army, Maj. Gen. Leonard D. Heaton, said: "I deeply regret the passing of this distinguished surgeon. The great contributions he made to the Army Medical Service will long endure."

Colonel Keller, born in Connecticut 24 March 1874, was graduated from the Medical School of Virginia in 1899 and the following year became a contract surgeon with the Army. He was commissioned in the Army Medical Corps in 1902 while in Manila during the Philippine Insurrection. It was during this tour of duty that he performed a successful operation for bunions which now bears his name.

During WWI, Colonel Keller was assigned to the American Expeditionary Forces as Director of Professional Services. In this capacity he selected an able surgical staff, organized surgical teams, and developed such new advancements as the traction-fixation splint. This device is now considered standard equipment in ambulances and hospital emergency rooms throughout the country.

He was awarded the Distinguished Service Medal, decorated by the British government and made an officer in the French Legion of Honor.

Survivors include his wife, Sara, of the home address, 2930 Foxhall Rd., N.W., Washington, D. C.; one son, John G. Keller, a Washington, D. C., attorney, of 5212 Albemarle St., N.W., and two grandchildren.

Private graveside services were held at Arlington National Cemetery. The family requested that any tokens of sympathy take the form of contributions to the Army Emergency Relief fund.

Army Names 39 For Lt. Colonel

The following 39 Army officers promoted to lieutenant colonel in S. O. 138, 14 July 1959, included majors through sequence number 188, Army Promotion List, DA Circular 624-47, dated 9 March 1959.

Bass, Roy H, jr, MPC	McClain, Ralph E, Inf
Berry, Milton M, SigC	McCrory, R J, jr, Arty
Blake, Robt T, Arty	Miley, Wm M, jr, Inf
Brandow, R O, AGC	Moore, Roy, jr, Arm
Branson, Roy E, CmlC	Plowman, H B, Arty
Chase, James E, Inf	Poer, Melvyn R, CE
Cole, Chas B, jr, Arty	Roth, Alfred J, Arty
Cumbie, W P, OrdC	Saum, Otis D, Arm
Curtis, Elbert R, Arty	Schnebli, Geo A, Arty
Dettmar, H G, TC	Semmens, G L, Arty
Ducote, W S, Arty	Shipman, K, QMC
Dyke, H H, jr, Arm	Smith, Vance O, QMC
Ecklon, L C, QMC	Stevens, W B, SigC
Garcia, Bino F, QMC	Throne, L D, Arty
Gerlach, Shirl L, SigC	Torgersen, M S, Arty
Hunter, R U, QMC	Vorlander, C C, SigC
Jones, Dearl F, Arty	Weggeland, H N, jr, Arty
Kaufmann, P R, Arty	Weller, I VanA, MPC
Light, Morgan C, TC	White, Arthur B, Arty
Losten, Steven W, Inf	

Col. Bedell At Meade

Col. Edwin A. Bedell has replaced Col. E. B. Kelly, assigned to the 11th Engineer Group in Germany, as Ft. Meade, Md., Post Engineer.

Colonel Bedell had been director of the Army Construction Agency in France for a year. He served with the 82d Airborne Division for four years in Europe during WWII.

Colonel Bedell and his wife, Ferrand, live at 4331 Wright Ave., Fort Meade. They have two sons, Edwin A., jr., Redwood City, Calif., and Charles B. Nance, jr., of the home address.

Sill OCS Grad Sets New Record

Second Lt. Bobby J. Godwin was top graduate of O.C.S. Class 4-59 graduated recently at Ft. Sill, Okla.

He completed the course with an academic average of 95.6, and an overall average of 96.3. Both marks are the highest achieved since the school reopened in 1951.

Other distinguished graduates among the 33 members of Class 4-59 were lieutenants James H. Brown, jr., and John M. D. Shalikashvili.

Col. Brenneman Heads Atlantic Terminal

Col. Ivan L. Brenneman has been named the Commander of the U. S. Army Transportation Terminal Command, Atlantic (USATTCA). The former Deputy Commander and Chief of Staff of USATTCA, he replaces Maj. Gen. Evan M. Houseman who has been assigned as Deputy Commandant of the Industrial College of the Armed Forces, Washington, D. C.

Oregon Honors M/G Rilea

Camp Clatsop, the Oregon National Guard military reservation located near Warrenton, has been renamed Camp Rilea in honor of the late Maj. Gen. Thomas E. Rilea. He served as The Adjutant General of Oregon for 18 years from 1941 to 1959, with time out for active duty service during WWII.

General Rilea entered the Oregon National Guard as an enlisted man in 1914. He saw action on the Mexican border and in the two World Wars. Adjutant General of Oregon when Pearl Harbor erupted, he requested leave of absence and accompanied the 41st Division into combat, serving as ADC during the New Guinea campaign. He was released from active duty with the Army in December of 1946 because of war-acquired disability.

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army
Hugh M. Milton, II—Under Secretary of the Army
Dewey Short—Assistant Secretary (Manpower & Reserve Forces)
Courtney Johnson—Assistant Secretary (Logistics)
George H. Roderick—Assistant Secretary (Financial Management)
Richard S. Morse—Director, Research and Development
General Lyman L. Lemnitzer—Chief of Staff

GENERAL OFFICERS—

Maj General

Palladino, Ralph A, OCUSARROTC, Wash, DC, to USA Elm OSD, Wash, DC.
Dabney, John A, Ft Monroe, to USA Elm OSD, Wash, DC.
Colglazier, Robert W, jr, GS, detailed Dep C of S for Logistics.
Cardwell, Eugene E, aptd to Maj in RA, w/DR 27 Jun '57.

Brig General

Hannigan, James P, retired 31 Aug.
Zitman, Kenneth F, retired upon appl, 1 Aug.
Von Kann, Clifton F, USA ODCSOPS USA, Wash, DC, atch to the Davison USA Affld Comd, Ft Belvoir, for Flying duty only.
Fry, Louis C, Ft Ord, to USA Instr Gp, Boston Univ, Boston, Mass.
Boyd, Robert U, Ft Devens, to USA Instr Gp, Columbus O, w/sta Det 9 Murray State College, Murray, Ky.
Kotinek, James J, Detroit, to 162d MI Co, Ft Hood.
Adams, Pritchard G, Ft Bragg, to USA ROTC Instr Gp, Pa, Indiantown Gap Mil Res, w/sta Det 14 Valley Forge Mil Academy, Wayne, Pa.
Ranes, John E, Ft Holabird, to TAG Pen Rsch Gp USA, Wash, DC.
Snyder, William P, Ft Benning, to First USA Stu Det, Governors Is, NY, w/sta Princeton Univ, Princeton, NJ.

SAUDI ARABIA TO CDEC FOR COL. WALKER

COLONEL Fred L. Walker, jr., has been appointed CofS, Ft. Ord, Calif. Army Combat Development Experimentation Center. He succeeds Col. Robert Conner, who has been selected to attend the Canadian National Defense College.

Colonel Walker, USMA '36, was assigned to the U. S. Military Mission, Saudi Arabia prior to joining CDEC.

He is the son of Maj. Gen. and Mrs. Fred L. Walker of 3126 First Place N., Arlington, Va.

The Colonel and Mrs. Walker have four children, Fred, Carolyn, Katheryn and James.

INFANTRY—

Colonel

Golden, Joe E, Annville, Pa, to Hq Montana Sec X Corps, Missoula, Mont.
Davids, John L, Ft Hamilton, to Germany.

Lt Colonel

George, Thomas A, College Station, Tex, to Co C Stu Det USALS, Presidio of Monterey.
Parker, Warne R, Ft Hood, to Technical Insp Fld OTIG USA, Wash, DC.
Soloyskoy, George P, Mankato, Minn, to Korea.

Major

Lemberes, Alexander, Ft Ord, to Stu Det Hq Sixth USA, Presidio of SF, w/sta Stanford Univ.
Stickel, Paul R, Dayton, O, to Japan.
NewKirk, James R, Ft Monroe, to USA ROTC Instr Gp Penna, Indiantown Gap Mil Reservation, w/sta Det 13 Univ of Pa, Philadelphia.
Rice, Roy, Ft Rucker, to 82d Admin Co, Ft Bragg.
Bentley, Robert D, Ft Benning, to USA Instr Gp, Lawrence Univ, Canton, NY.
Relac, Peter (AS), Ft Meade, Md, to Hq USASA Europe, Frankfurt.
Barnitz, Gerald W, Ft Meade, to Germany.

To Korea

Carrow, Wilfred J, St Louis.
Lokker, Homer C, Ft Monroe, Va.

Captain

Weston, Robert A, Ft Benning, to USA ROTC Instr Gp, Annville, w/sta Det No 5, Massanutten Mil Academy, Woodstock, Va.
Atwood, James P, Ft Monroe, to dy sta Berlin, Germany.
Joerg, Thomas F, Ft Devens, to First Arctic Test Cen USA, Ft Churchill, Manitoba, Canada.
Jensen, Reed G, Ft Benning, to USA Instr Gp, Annville, Pa, w/sta Univ of Delaware, Newark.
Lynch, Hugh J, Ft Campbell, to USA Inst Gp, Ohio, Columbus, w/sta Det 1 Ashland, Ky.
Curtis, Robert R, Ft Benning, to USA Instr Gp, ROTC NY Manlius Sch, Manlius, NY.
Ellis, George V, Ft Devens, to USA Instr Gp, Pa, Annville, w/sta Det 3, Fork Union Mil Academy, Fork Union, Va.
Risch, William V (AI), Ft Meade, Md, to Korea.
Cary, Richard L, Ft Lewis, to Germany.

To USARAL

Chanley, Herman S, Ft Devens.
Burton, Louis W, Ft Hood.
Pryce, Leslie P, Modesto, Calif.

Col. Eifler Commands Army Missile School

Col. Charles W. Eifler has assumed command of the Army Ordnance Guided Missile School, Redstone Arsenal, Ala.

He took over his new duties there after serving for three years as commanding officer of the 57th Ordnance Group of the Seventh Army at Kaiserslauten, Germany.

1st Lieutenant

Gill, Joseph T, jr, Ft Lewis, to QM Tng Comd USA, Ft Lee.
Davis, Edwin G, Monterey, Calif, to 44th MI Det, Ft Bragg.
White, Lowell K, Ft Carson, to Korea.

2d Lieutenant

Knowlen, Charles B, Ft Knox, to 4th Inf Div, Ft Lewis.

ARMOR—

Colonel

Anderson, Arthur J, Ft Sam Houston, to USATC Armor, Ft Knox.
Davis, John J, Monterey, Calif, to OUSARMA Am Emb, Lima, Peru.

Lt Colonel

Hawksworth, Frederick W, Ft Hood, to Okinawa.

Major

Huddleston, James M, South Bend, Ind, to USA Elm USMTMSA, Riyadh, Saudi Arabia.

Captain

Lamastus, Robert L, Ft Knox, to USA Instr Gp, Utah, Ft Douglas, w/sta Univ of Utah, Salt Lake City.
Patterson, Willis D, Wash, DC, to Co C Stu Det USALS, Presidio of Monterey, Calif.
Heller, Thomas J, Cp Irwin, Calif, to USA ROTC Instr Gp VI USA Corps, Ft Benjamin Harrison, w/sta Cen Mich, College of Educ, Mount Pleasant, Mich.

1st Lieutenant

Price, Francis K, jr, Ft Devens, to Stu Det USAARMS, Ft Knox.

To Stu Det USAAVNS, Ft Rucker

Hardy, Henry A, jr, Ft Knox.
Jensen, James R, Ft Hood.
Johnson, Richard D, Ft Benning.
Nerlin, Dale T, Ft Hood.

2d Lieutenant

Curtin, Thomas R, Ft Benning, to Stu Det USAAVNS, Ft Rucker.

From Ft Rucker to Station Indicated

Harman, Walter D, 82d Abn Div, Ft Bragg.
Shaute, Joseph J, jr, 2d Inf Bde, Ft Devens.
Stoddard, David T, Hq USA Gar, Ft Ord.

To 4th Inf Div, Ft Lewis

From Ft Rucker:
Ledbetter, Homer P — Jensen, Blaine P

To 2d Armd Div, Ft Hood

From Ft Rucker:
Tobin, Joseph A — Wylie, Donald L

To Korea

From Ft Eustis:
Maddox, Bobby J — Matheson, Philip D

ARTILLERY—

Colonel

James, George W, Ft Monroe, to USA ADGRU Korea, Yongsan.
Avery, James T, jr, Los Alamos, NMex, to ODCSOPS USA, Wash, DC.

Lt Colonel

Worley, Thomas G, Ft Bliss, to Hq USCONARC, Ft Monroe, w/sta Bell Tel Lab, Whippany, NJ.
Bestor, Richard J, Ft McClellan, to USA Elm Hq UNC/USK, Seoul, Korea.
Fahey, Paul V, Governors Is, to USA Elm OJCS, Wash, DC, w/sta New York.
Gunn, Arthur W, Monterey, Calif, to OUSARMA Am Emb, Mexico City.
Greiner, Robert E, Ft Sill, to Korea.
McCord, James H, Ft Sill, to Germany.
Damon, Charles P, Ft Rucker, to USA Arty and Msl Cen, Ft Sill.
Crosson, William H, jr, Monterey, Calif, to OUSARMA Am Emb Addis Ababa, Ethiopia.

Major

Schmidt, William T, Monterey, Calif, to USAAVNS, Ft Rucker.
Miner, George E, Bryan, Tex, to 101st Abn Div, Ft Campbell.
Heder, Robert T, Ft Sill, to USA ADGRU Ill, Det No 5 DePaul Univ, Chicago.
Moore, Howard E, San Francisco, to USA Instr Gp, Benton College, Chestnut Hill, Mass.
May, Theodore S, Wash, DC, to France.

To Germany

Simmons, Edwin R, Ft Bragg.
Wilson, Alan C, Ft Gordon.

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Nuclear Weapons Exec. Gets New Leavenworth Post

Col. Robert C. Ingalls has been named Class Supervisor of the Army Command and General Staff College at Ft. Leavenworth, Kans., replacing Col. Jerry M. Sage, who will join the student ranks at the Army War College, Carlisle Barracks, Pa.

Colonel Ingalls, assigned to Leavenworth since August 1957 had served as Executive Officer for the Department of Nuclear Weapons.

He and his wife, Suzanne, and two children, Suzanne, 12, and Robert, 10, reside at 605 Grant, Ft Leavenworth.

Captain

Binko, Joseph A, jr, Indiantown Gap, Pa, to USAAMC, Ft Sill.
Sanders, Ben L, Ft Sill, to ARMISH/MAAG, Teheran, Iran.
Fox, Ernest L, Ft Stewart, to USA Air Def Cen, Ft Bliss.
Metzner, Edward P, Ft Sill, to Stu Det USAAMS, Ft Sill, w/sta Arty Stf Crs, Royal Canadian Sch of Arty, Cp Shilo, Manitoba.
Single, Herman J, Norman, Okla, to 2d Inf Div, Ft Benning.
Humphrey, Steadman F, Gainesville, Ga, to USATC FA, Ft Sill.
Rice, Robert H, University, Ala, to 2d Inf Div, Ft Benning.
Smith, Donald H, jr, College Station, Tex, to USA Air Def Cen, Ft Bliss.
Harkins, Donald E, Ft Bliss, to USA Instr Gp, VI USA Corps, w/sta Det No 4 Purdue Univ, Lafayette, Ind.
Bysinger, Wallace G, Ft Sill, to USA Elm MAAG, Vietnam, Saigon.
Hedges, William R, Little Rock, Ark, to USAAMC, Ft Sill.

To Germany

Wenz, Albert L, Ft Bliss.
Amos, Clinton D, jr, Ft Campbell.
Hudnall, Virgil R, Ft Sill.
Shaughnessy, Robert C, Ft Hood.

1st Lieutenant

Weden, Gilbert J, Ft Campbell, to Stu Det USATSCH, Ft. Eustis.
Brenner, James J, Ft Meade, to Hawaii.
Jones, Thomas J P, Ft Bliss, to 4th Msl Bn 562d Arty Duncanville AF Sta, Duncanville, Tex.
Harshman, John L, Ft Belvoir, to First Arctic Test Cen USA, Ft Churchill, Manitoba, Can.
Fugit, Billy W, Ft Rucker, to USA Comd Recon Actv Pac Cmd, Asaka, Honshu, Japan.
Giles, George R, Ft Rucker, to XVIII Abn Corps, Ft Bragg.
Sylvester, Richard D, Oxford, England, to 4th Inf Div, Ft Lewis.
Kammerdiener, James E, Ft Shafter, TH, to USA Fld Det M OACSI USA, Wash, DC.

To Germany

McKay, Michael J, Wash, DC.
Rowinski, Thomas H, Ft Barry.
Detyens, Joseph W, Augusta, Ga.
Dreybus, George N, jr, Portsmouth, Va.

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Fox, Eugene, Orangeburg, NY.
Howe, Robert H, Ft Knox.
Bagnaschi, Albert L, jr, Ft Bliss.
Bryant, Thomas E, jr, Dranesville, Va.
King, William T, Augusta, Ga.
Johnson, Lewis E, jr, Ft Bliss.
Livingston, Richard E, Ft Bragg.
Reese, Kenneth D, Ft Bragg.
Rucker, Samuel L, Ft Bragg.
Klingbeil, Richard C, Ft Meade.

To USARAL

Cox, James A, Ft Rucker.
Brewer, Charles F, jr, Ft Hood.
Burton, Ronald H, Ft Hood.

2d Lieutenant

Kahalekulu, Benjamin L, Ft Lewis, to Hawaii.
Demaree, Allan T, Ft Bliss, to 1st Msl Bn 62d Arty, Scott AFB, Ill.
Riebel, David L, Ft Rucker, to Korea.
Plummer, Harold L, Ft Ord, to Germany.

To 3d Msl Bn, 68th Arty, Snelling AFB Sta, Minneapolis

From Ft Bliss:
Finger, Chas W, 3d — Sealy, George C
Rinn, William J, jr

To 3d AW 62d Arty, Ft Bragg

From Ft Bliss:
Dyer, Joseph V, jr — Woods, Dick R, 2d
Fairchild, Verdie L — Zottola, Ernest D
Hand, Richard S

CORPS OF ENGINEERS—

Maj Gen E C Itschner, C of E

Lt Colonel

Hales, William M, jr, Madison, Wis, to 159th Engr Gp, Ft Bragg.
Dudley, Edward F, Ft Belvoir, to USA Msn to Paraguay, Asuncion.

Major

Spalding, William F, San Francisco, to USA Engr Dist Trans East Mediterranean Div, Karachi, Pakistan.

Captain

Doan, Robert M, Ft Lewis, to Det No 6 Northern Calif Area Comd, San Francisco, w/sta Stockton.
Bolton, Charles O, Ft Benning, to Fifth USA ADGRU NDak, Bismarck.
Stover, Glen W, Cocoa, Fla, to France.

1st Lieutenant

Wise, Clarence W, jr, Ft Tilden, to France.

To Hq Fifth USA Stu Det Chicago, w/sta Missouri Sch of Mines and Metallurgy, Rolla, Mo

From Ft Belvoir:
Hutchenson, D R — McCarthy, Basil E

Capt. Snyder Joins QM Food Institute

Capt. Oscar P. Snyder, jr., son of Maj. Gen. Oscar P. Snyder, USA-Ret., has been assigned to duty at the Quartermaster Food and Container Institute for the Armed Forces, it is announced by Col. James P. Littlejohn, Commandant of the Institute at Chicago.

Captain Snyder, who recently received his Master's degree in Food Technology from the Massachusetts Institute of Technology, entered the Service in 1952. His assignment at the Institute is in the Radiation Effects Division.

2d Lieutenant

Baker, Martin K, Ft Benning, to USA Map Svc, Wash, DC.
Mulcahey, Francis L, jr, Ft Devens, to Korea.
Hurley, William P, jr, Ft Belvoir, to Stu Off Co, USAAVNS, Ft Rucker.

To USA Prim Hel Sch, Cp Wolters, Tex

From Ft Belvoir:
Faris, James R — Halff, Henry R

SIGNAL CORPS—

Maj Gen Ralph T Nelson, C Sig O

Lt Colonel

Powers, James W, Ft Gordon, to Hq US Army Air Defense Comd, Ent AFB, Colo.
Thurston, Estill S, Colorado Springs, to USA Sig Gar, Ft Monmouth.
Landry, Ernest S, Ft Huachuca, to Germany.
Riley, William T, San Francisco, to USA Elm Hq USEUCOM, Paris.

Major

Black, Charles H, jr, Ft Devens, to 36th US ASA Det, Presidio of SF.
Ahlstrom, Nels H, Ft Monmouth, to USA Elm Hq SHAPE, Paris, France.
Barker, Gerald J, Ft Knox, to USA Elm Hq SHAPE, Paris, France.

Captain

Daly, Earl E, jr, Ft Belvoir, to Stu Det USA Sig Sch, Ft Monmouth.
Goff, Jermone C, Philadelphia, to Fgn Area SP Tng Det, OACSI, Wash, DC, w/sta New Delhi, India.

—Continued on page 17

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Admiral Boone Heads Two-Stripe Board; 1,942 Are Eligible; Expect 30 Selections

A NAVY selection board is preparing to choose for President Eisenhower's approval about 30 active duty Line captains for two-star rank.

The board, headed by Admiral Walter F. Boone, U. S. Representative to the NATO Military Committee and Standing Group, is considering the records of all captains with dates of rank of 1 July 1957 or earlier. The promotion zone terminates with Capt. Donald W. Todd, Lineal No. 00362-94 in the 1 January 1959 Register.

The following table shows the number of officers in each category being considered by the board:

	Above Zone	In Zone	Below Zone	TOTAL
Line	97	113	877	1,087
Line (R)	0	1	9	10
Naval Aviator	30	34	503	567
EDO (General)	10	9	141	160
EDO (Ordnance)	0	0	11	11
AEDO (General)	4	9	73	86
AEDO (R)	1	0	1	2
SDO (Intelligence)	1	1	13	15
SDO (Intelligence, R)	0	0	4	4
TOTAL	143	167	1,632	1,942

Last year's board named 12 officers from the zone, none from above the zone, and 18 from below the zone. The total included 12 Naval Aviators and one Special Duty Officer.

In addition to Admiral Boone, other officers on the board were VAdms. Robert Goldthwaite, Chief, Naval Air Training; and John Sylvester, Commander, Amphibious Force, Pacific Fleet; and RAdms. George L. Russell, Commandant, 12ND; Victor D. Long, CofS and Aide to President of the Naval War College; Schuyler N. Pyne, Commander, N. Y. Naval Shipyard; William A. Dolan, jr., Assistant Chief BuShips for Technical Logistics; Lawrence R. Daspit, Director, Undersea Warfare Division, OCNO; Clifford S. Cooper, Assistant CNO (Air); Carl J. Pfingstag, BuAer General Representative, Central District; Harold T. Deutermann, Commander, Naval Reserve Training Command, Omaha; George F. Beardsley, Deputy Comptroller of Navy; Wellington A. Hines, Deputy Chief, BuAer; Edward A. Hannegan, Commander, NATC Patuxent River; and James A. Farrin, jr., Assistant Chief BuShip (Shipbuilding and Fleet Maintenance).

Capt. Jack L. Grayson, Head Shore Placement Branch, BuPers, was Board Recorder.

Staff Boards Meet

Selection boards to pick Medical, Supply and Civil Engineer Corps captains for flag rank convened 14 July. The anchor man in each promotion zone is: Medical, Capt. Leo E. Potter; Supply, Capt. Frederick D. Witzel; and Civil Engineer, Ralph N. Ernest.

Marine Corps Establishes Two-Pronged LDO/WO Plan; More EM Get Crack At WO

The Marine Corps has set up a two-phase Limited Duty Officer, Warrant Officer program for Fiscal Year 1960.

In Marine Corps Order 1040.12, issued by General Randolph McC. Pate, CMC, local commanding officers are invited to submit nominations for the first phase.

The first phase of the program is similar to that of previous years and is aimed chiefly at temporary officers, warrant officers and outstanding non-commissioned officers serving in the grade of E-6 and above.

The new feature of the FY '60 LDO/WO program is that applications will be solicited for WO from E-4's and above having six through eight years' service. This second phase represents a departure from previous selection policies and is a partial implementation of an extensive study underway at Marine Corps Headquarters on the overall junior officer grade structure.

Selections from among E-4's and above, in the second phase of the program, will be made on the basis of "growth potential versus demonstrated skill in a particular specialty," Headquarters said.

Waiver of the six through eight year service requirement will be permitted in the cases of exceptionally well qualified enlisted men with not more than 10 years' service. For men in this category, Headquarters plans additional schooling to increase their effectiveness.

The two-pronged program will be continued through Fiscal Years 1961 and 1962.

Local commanding officers will receive instructions on submission of nominations for the second phase of the plan in a Marine Corps Order to be issued later in the year.

For the first phase of the program, commanding officers have been requested to submit nominations by 15 August in each of the three categories: 1, Limited Duty Officer; 2, Warrant Officer, USMC, and 3, Warrant Officer, USMCR.

Basic requirements in each category are:

LDO—Eligible are temporary commissioned officers, temporary or permanent Regular WO's, and Regular male EM in pay-grade E-6 and above. Applicants must have at least 10 but not more than 12 years' active service on 1 July.

WO, USMC—Eligible are temporary commissioned officers; temporary WO's, Regular or Reserve, on active duty; permanent Reserve officers on active duty as of 1 July 1959 who were formerly Regular EM, and Regular male and female EM in the rank of E-6 or above. Applicants must be under 46 and have less than 19½ years' service on 1 July.

WO, USMCR—Eligible are male and female EM in the grade of E-6 and above in the Organized Reserve, and Reservists of the same rank on extended active duty with the Reserve Establishment. Applicants must be under 46 and have less than 19½ years' service for retirement purposes on 1 July.

There is no provision for appointments to Marine Gunner.

Officers and men who meet established eligibility requirements for the LDO/WO program may apply to their commanding officers who have been directed to nominate only those who are "eminently qualified" and are considered to be "outstanding Marines."

Local Commanding Officers will establish interview boards and administer tests to determine each applicant's technical knowledge or skill.

Applicants for LDO or WO may be nominated in only one of a list of specific MOS'. For LDO the MOS' are: 1310, 1320, 2710, 2715, 3510, 4102, 6402 and 6602.

For WO, USMC, the MOS' are: 0130, 1310, 1320, 1502, 2010, 2025, 2040, 2045, 2602, 2715, 3010, 3015, 3020, 3102, 3202, 3302, 3310, 3402, 3510, 3702, 4130, 4302, 5802, 6406, 6602, 6708, 6709, 6720 and 6802.

Other important provisions of the programs are:

- All those picked for LDO will be appointed to the rank of 2d lieutenant. Those serving in higher temporary ranks will not be permitted to retain their advanced grade.
- Those nominated for both LDO and WO who are chosen for LDO will not be considered for WO.
- All those selected for WO will be appointed in the grade of WO-1 with no promotion credit.
- Temporary officers and temporary WO's of the Regular Corps will be permitted to retain their temporary grades if picked for Regular WO.
- Reserve temporary officers, Reserve temporary WO's, and permanent Reserve officers appointed to Regular WO will not retain their higher ranks.

New Marine Selections Due Shortly

From first page—

al No. 438 is bottom man in the colonel zone.

There are 43 in the zone to brigadier. The board is authorized to name six.

The zone to colonel includes 194 unrestricted and 11 SDO officers. The board may select 116 unrestricted and 7 SDO's.

Board memberships are:

To Major General—Merrill B. Twining, President, Lt. Gens. Verne J. McCaul and Robert O. Bare, Ret.; and Maj. Gens. Joseph C. Burger, Edward W. Snedeker, Thomas A. Wornham, David M. Shoup, Marion L. Dawson and John C. Munn.

To Brigadier General—Lt. Gens. Edwin A. Pollock, President, Merrill B. Twining, Verne J. McCaul and Robert E. Hogaboom; and Maj. Gens. Thomas A. Wornham, Francis M. McAlister, Arthur F. Binney, Thomas G. Ennis and Wallace M. Greene, jr.

To Colonel—Maj. Gen. Reginald H. Ridgely, President, Henry R. Paige, Donald M. Weller and Charles H. Hayes, and Brig. Gens. Chester R. Allen, Avery R. Kier, Ralph K. Rottet, Samuel R. Shaw, Leonard F. Chapman, jr., Paul R. Tyler and Henry W. Buse, jr.

49 Marine Generals Talk Over Problems

The 1959 Marine Corps General Officers' Conference was conducted at Headquarters 13-15 July.

General Randolph McC. Pate, CMC, convened the meeting.

Highlighting the conference were talks by Secretary of the Navy William B. Franke and Chief of Naval Operations Arleigh A. Burke.

Those who participated were:

Lieutenant General

Pollock, Edwin A — McCaul, Verne J
Twining, Merrill B — Bare, Robert O

Major General

Ridgely, R H, jr — Munn, John C
Burger, Joseph C — Shapley, Alan
Snedeker, Edward W — Binney, Arthur F
Wornham, Thomas A — Ennis, Thomas G
Shoup, David M — Weller, Donald M
Paige, Henry R — Greene, W M, jr
Dawson, Marion L — Hayes, Charles H
McAlister, Francis M — Gulick, Roy M

Brigadier General

Allen, Chester R — Hittle, James D
Hansen, Harold D — Tharin, Frank C
Stickney, William W — Cushman, R E, jr
Larson, August — Fields, Lewis J
Shell, George R E — Chapman, L F, jr
Krulak, Victor H — Tyler, Paul R
Battell, William P — Buse, Henry W, jr
Brunelli, Austin R — Nickerson, H, jr
Kier, Avery R — Van Ryzin, W J
Wade, Sidney S — Leek, Frederick E
Masters, J M, sr — Conoley, Odell M
Rottet, Ralph K — Howarth, J E, jr
Shaw, Samuel R — Churchill, Walter A

Brigadier-Selectee

John, Philip W.

U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate
Assistant Commandant—Lt. Gen. Verne J. McCaul
Chief of Staff—Lt. Gen. Robert E. Hogaboom

LT COLONEL

Abel, Joseph L, 3d Mar Div, to MCB Cam Pen.
Smith, Harry O, jr, 3d Mar Div, to MCS CamPen.
Campbell, Albert W, 3d Mar Div, to MCAS, El Toro.
Frank, William F, MCS, Quant, to MB NB Brooklyn.
Mell, David L, S Fran, to 3d Mar Div.
Spiker, Theodore F, 3d Mar Div, to MCAS, CherPt.

MAJOR

Dawe, Harold L, jr, 1st Mar Div, to NAS Cecil Fld, Fla.
John, Elward S, AirFMFPac, to Fld Com Def Atomic Sup Agcy, Sandia Base, Albuquerque, N Mex.
McGraw, Thomas F, jr, Huntsville, Ala, to HqMC.
Abbott, Harry F, 1st MAW, to MCAS, CherPt.
Davis, Jefferson A, jr, 1st MAW, to 2d MAW.
Garrotto, Alfred F, 1st MAW, to 3d MAW.
Hunter, Walter G, Cp S D Butler, to FMF Pac.

CAPTAIN

Daniel, Allen K, jr, 1st MAW, to 2d MAW.
Smith, Richard J, MCS, Quant, to LanFor TraUPac.
Baldwin, Harry J, jr, ForTrps FMFPac, to MB USN M Yellow Water, Fla.
Bogg, Charles F, 1st MAW, to 2d MAW.
Redman, Carroll G, 2d Mar Div, to 3d MAW.
Barker, Warren H, Ft Sill, to 2d Mar Div.
Thomas, Fred L, FMFPac, to NavSec, MAAG Tsoying, Taiwan.
Casey, Francis M, ForTrps FMFPac, to NROTC Unit Yale Univ, New Haven, Conn.
Greenleese, William E, Kingsville, Tex, to 2d MAW.
Pickett, Bayard S, 2d Mar Div, to USS Providence.
Doss, James G, MCS, Quant, to 3d Mar Div.
Keith, William H, MCS, Quant, to 3d Mar Div.

To NAATC NAS, Corpus C, Tex

From 1st MAW:
Dawson, Forest G — Poitevent, Walter O
Hower, Raymond R

To 1st Mar Div

Trout, James A, 1st Mar Brig.
From MCS, Quant:
McKee, Roland D — Culkin, Thomas J

To MCS, Quant

Kucharski, Charles R, 2d Mar Div.
Sears, Walter E, jr, 1st Mar Div.

To ForTrps FMFLant

Thomley, Robert R, Ft Holabird.
From CorpC, Tex:
Liddle, Chester A — Schultz, Robert H
From MCS, Quant:
Bedwell, Everett D — Wilson "R" "B"

1ST LIEUTENANT

Fackiam, Arnold W, jr, FMFLant, to MCB CamLej.
Hampton, Charles T, MCS, Quant, to MCRD S Diego.
Pritchett, Louis C, 1st MAW, to MCAS, CherPt.
Spreier, Richard P, 1st MAW, to DIFOTSOTA CNABATRA.
Becker, William L, 1st MAW, to MCAS CherPt.
Hymes, John P, MCS, Quant, to FMFLant.
Dolce, Andrew J, 3d MAW, to MCAS El Toro.
Hankin, Ronald M, 3d Mar Div, to MB Nav ReTraCom, Cp Elliott, S Diego.
Sheridan, Michael K, USS Shangri-La, to MB NAND Seal Beach, Calif.
Cantrell, Robert L, 1st MAW, to MCAS, CherPt.
Thurson, Robert L, 2d MAW, to MAG-26.
Kraemer, Aaron, USS Henrico, to MarPac, pending Resig.
Stephens, Carl M, Beeville, Tex, to CNAVANTRA.
Webster, Michael B, NavDept, Wash, DC, to HqBn, HqMC.
Doyle, Cyril W, ForTrps FMFLant, to MAD NABTC Pncla.
Rutherford, Robert E, ForTrps FMFLant, to MAD NABTC Pncla.
Eddins, James C, MCB CamLej, to MB, Wash, DC.
Gillete, Robert W, MCB CamLej, to MB, Wash, DC.
McLennan, Charles C, NAS, Pncla, to MAG-26.
McGurn, Williams A, 1st Mar Div, to MCS, Quant.
Streitman, Henry W, 3d, Beeville, Tex, to CNAVANTRA.
Widdows, Richard A, 2d Mar Div, to USS Providence.
Soesbe, Keith E, 2d Mar Div, to NATTU NAS, Pncla.
Booher, Bruce R, 1st MAW, to CNABATRA.

To 2d MAW

Tylunas, John F, CorpC, Tex.
Pafford, Billy E, Ptsmh, Va.
Leighty, Merle R, jr.

To 3d MAW

Isbill, James B, jr, 1st MAW.
Nuss, Richard G, NAS, Pncla.
Ondrako, Stephen, jr, CorpC, Tex.
Noonburg, Joseph N, NAS, Pncla.
Hanna, John J, 1st MAW.

To 1st Mar Div

Musilli, John A, USA Bennington.
From 3d MAW:
Cunningham, J F — Waggoner, K L
From MCS, Quant:
Brown, Gordon R — Trueblood, C R, jr
Kazmierczak, R B — Beck, Jerome L
Taylor, Charles W

To 3d Mar Div

From MCS, Quant:
Marler, Joseph S, jr — Maeser, Earl S

To NAATC NAS, Corpus C, Tex

From 1st MAW:
Jennings, J A, jr — Grant, Frank W
Fulladosa, Victor J — Hayes, Jackye W

To FMF Pac

From MCS, Quant:
Borland, Joseph P — Strand, Gordon D

To ForTrps FMFLant

From MCS, Quant:
Jenkins, Delano A — Hynes, John P
Petry, Harry J

—Continued on page 23

Marine Board Removes 349 Reserve Officers From Active Status List

The Marine Corps has named 349 Reserve colonels, lieutenant colonels and majors for removal from the active status list.

The Reserve Retention Board, headed by Brig. Gen. George R. E. Shell, Deputy CofS (R&D), considered the records of 438 officers who failed selection for promotion at least twice.

The non-retention rate is more than 79%.

The Retention Board action applied only to officers earning retirement credits on the active Reserve list—not to officers on active duty with the Regular Establishment.

The following table shows the number of officers chosen for retention or non-retention, by category:

Rank	No. Considered	No. Not Retained	% Not Retained
Col.	15	3	20
Lt. Col.	32	18	56
Maj.	387	326	84
Maj. (W)	4	2	50

Those selected for removal from the active status list are being notified by letter from the Commandant. They are advised that requests for reconsideration will be entertained if they believe they can offer facts which were not available to the Board during its deliberations.

Officers not picked for retention will be afforded an opportunity to transfer to the retired list if they are eligible. If not, they will be placed on the inactive status list.

Headquarters explained that the purpose of the board "was to solve a Marine Corps Reserve 'hump' problem similar to the one facing the Regular Corps. Vacancies created by removal of some Reserve officers from active status will permit an acceptable flow of promotions within the authorized grade structure established for the Marine Corps Reserve by law. This would not have been possible otherwise."

The present grade distribution of the Marine Corps Reserve is based on 23,576 active status officers.

"Without retention board action," Headquarters said, "application of the provisions of the Reserve Officers Personnel Act would have permitted a promotion opportunity of only 32% to the grade of colonel; 21% to lieutenant colonel; 12% to major; and 70% to captain. Removal of some twice-passed-over officers, on the other hand, will provide a promotion opportunity of 40% to the grade of colonel, 50% to lieutenant colonel; 50% to major; and 85% to captain."

Seven of the board's 10 members were Reservists, including Brigadier Generals Carlton A. Fisher and Walter A. Churchill.

U. S. NAVY ORDERS

William B. Franke—Secretary of the Navy
Fred A. Bantz—Under Secretary of the Navy
James H. Wakelin, jr.—Assistant Secretary (Research & Development)
Cecil P. Milne—Assistant Secretary (Material)
Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)
Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

Carlson, Arnold J (SC), DistSupOff 1ND; to DistSupOff 13ND.
Christensen, Ernest E, StaffCinCPacFlt; to CO USS Hornet.
Collins, Pierre D (SC), AstDistSupOff 14ND; to OIC NRAO SDiego.
Crane, Richard H, CO NOP South Charleston; to NavExamBd NavDept.
Defiebre, Bruce K (DC), FlagAminU CinC LantFlt; to USNavPGScol Monterey.
Duffy, Gerald H, CO NAAS Chase Fld Beeville; to ACofS for Admin and Pers Nav Marianas.
Guest, William S, OpNav; to CO USS Oriskany.
Hatcher, Martin T, ComFAirPhil; to CO NAS Brunswick.
Heilig, Robert B, NavInsOrd NavIndResOrd Plant Pomona; to BuOrd.
Kitch, William L, XO NavSta LBeach; to CO USS Taluga.
Lajaunie, Leonce A, jr, ProvMAAG Korea Seoul; to BuPers.
Mayberry, Dale, ComPhibRon Two; to Bu Pers.
McCallum, James L P, CO USS Norton Sound; to ComDesRon 13.
McCurdy, Jack C (MC), NaTechTC NAS Jacksonville; to NAS Pensacola.
Myers, Ralph R (MC), NavSta LBeach; to NavCruitSta LosA.
Rock, Herman K, FGNMilRightsOff Staff CinCNELM; to NavResTraCom Omaha.
Rose, Hilton W (MC), CO NavHosp Quantico; to InsGen MedDeptActy NavDept.
Sager, John P, FlAirWestPac; to BuAer.
Tucker, Joseph R, The JStaffOfc JCS Wash DC; to Staff ComOpTevFor.
Walter, George W, jr (DC), NavSupActy Kwajalein; to MarPac.
Wilson, Gillespie J C, XO USS Navarro; to NavSta LBeach.

COMMANDER

Day, Howard M (ChC), NAAS KINGSVILLE; to 2dMARDIV FMF.
Girault, Norton R, USS ROBERT L WILSON; to DESFLOT 4.
Gorman, Henry, PATRON 47; to CO SAME RON.
Gray, Richard, TACGRU TWO; to CO NAV RESTC SAN PEDRO.
Laliberte, Joseph H, CO USS ZELIMA; to USS YELLOWSTONE.
McNamara, Paul E, NAS GTMO; to AIR TRANSRON 7.
Pellett, William H, CO USS MARSHALL; to STAFF CINCPACFLT.
Phelps, John N, FAIRWG 3; to AEWRON 14.
Shuff, John W, jr, BUAER; to CO ATKRON 86.
Zumwalt, Elmo R, jr, OFC OF ASST SECNAV (PERS AND RESFOR); to CO USS DEWEY.
Eden, James D, NAVGMGRU ONE; to OIC NAVGMGRU ONE CONTINENTAL US DET.
Meyer, Frederick W, jr (MC), NAVSUPACTY KWAJALEIN; to NAVPHIBASE LCREEK.
Petersen, Chester L, CO USS HAVERFIELD; to ONR LOFF WITH FORAFLOAT AT NORVA.
Williams, Richard, AEWRON ONE; to NROTCU RENSSELAER POLYTECHNIC INSTITUTE TROY.
Decker, Stiles M, jr, SUB AND REACTOR PARTSUPOFC PHILA; to SUB AND REACTOR PARTSUPOFC MECH.
Irwin, William F H, RADRON TWO; to CO USS HAZELWOOD.
Magie, Albert H, jr, USS HORNET; to AEWRON 14.
Nall, Royce L, NAAS CHASE FLD BEEVILLE; to AEWRON 11.
Olsen, Kenneth H (SC), SUB AND REACTOR PARTSUPOFC PHILA; to SUB AND REACTOR PARTSUPOFC MECH.
Sandvigen, Ralph E, 12ND; to CO USS COMSTOCK.
Schwartz, Peter A, ASTOIC NAVPRCHTU NAAS EL CENTRO; to CO NAVPRCHT FAC EL CENTRO.
Siebengartner, George W, ASO PHILA; to NAVSEC MAAG PORTUGAL LISBON TEM.
Weatherson, Frederick W (SC), SUB AND REACTOR PARTSUPOFC PHILA; to SUB AND REACTOR PARTSUPOFC MECH.
Cocowitch, Harry M, FAIRWG THREE; to ONR WASHDC.
Concannon, Charles F, CO NAVCOMMSTA BALBOA FORT AMADOR; to NAVCOMM STA WASHDC.
Gadberry, William F, NAD BANGOR; to NAVCOMP USNAVADGRU ROK NAVY.
Jackson, Ralph F, OIC NAVGMU 51; to SUB DIV 63.
Kay, Buryl C, BUAER; to USS FORRESTAL.
King, Chauncey B, jr, DESFLOT FIVE; to 14ND.
Miller, John A, NAVAIRPAC; to NAVANTRA COM NAS CORPC.
Miller, Kenneth W, BUPERS; to JSTAFF CINCLANT.
Mitchell, Forrest R, NORFOLKNAVSHIP YD; to PHILANAVSHIPYD.
Smith, Lawrence M, CO USS DUNCAN; to NAVCOMMSTA BALBOA FORT AMADOR.
Stock, Glenn C, PHIBRON SEVEN; to CO USS HERBERT J THOMAS.
Watkins, George C, CO FITRON 191; to USS LEXINGTON.
Fetterman, Edna I (NC), NAVHOSP ANNA; to NAVHOSP PHILA.
Little, John C, NAAS CHASE FLD BEEVILLE; to AIRFERON 31.
Lumpkin, Pickett, STAFF CINCPACFLT; to 5ND.
McInnis, Norman K, HATRON THREE; to CO HATRON 123.
Milner, Frank D, HEAVY PHOTRON 62; to CO SAME RON.
Nelson, Martin R (CEC), NAS ATSUGI; to BSNAVSHIPYD.
Skjaret, Jalmer H, SFRANGRU; to OPNAV.
Wynkoop, David P, CO USS GLENNON; to ASTUSLOFF TO SACLANT WASHDC.

LIEUTENANT COMMANDER

Baekey, Richard A, USS RANDOLPH; to NROTCU UNIV OF OKLA.
Bouveron, Ernest A, USNAVPGSCOL MONTEREY DUINS; to REP IN CHG SIKORSKYAIRDIV of UNITEDAIRCORP STRATFORD.
Corrigan, Gerald P, USS TARAWA; to NAS QUONPT TEM.
Edwards, John A, jr, USS FORT MANDAN; to CO USS GRANT COUNTY.
Finn, John F (SC), ASO PHILA; to NAVSTA ARGENTIA.
Gorsline, Samuel G, jr, ATKRON 12; to CO ATKRON 23.
Hahn, Eleanor M (NC), NAVHOSP GLAKES; to NAVHOSPCORSCOL NAVHOSP GREAT LAKES.
Jandebeur, Harold E, MASS INST OF TECH DUINS; to EASTRANSAF MATS.
Keegan, Earl W, USS RANDOLPH; to CARAIRGRU 7.
Maragides, Harry N (SC), USS VULCAN; to NAVCOMMSYS HEDACTY WASHDC.
Molloy, Mary P, NAVHOSP SDIEGO; to NAVHOSP IN THE USS HAVEN.
Niehaus, Herbert H, USS WILLIS A LEE; to CO USS CROMWELL.
Nielson, Reed H, CO NAVRESTC COLORADO SPRINGS; to NAVSEC JUSMAG GREECE.
Simcox, William A, BUPERS; to CO USS DENNIS J BUCKLEY.
Snowden, Harold F, ATKRON 125 TEM; to SAME RON.
Stutler, Edna May (NC), NAVHOSP GUAM; to NAVHOSP SDIEGO.

—Continued on page 23

Capt. Sanger Commands NAS Seattle; Son at USNA

Capt. Kenneth J. Sanger, Assistant Director of the Aviation Plans Division, OCNO, has assumed command of NAS Seattle.

His son, Kenneth entered the U. S. Naval Academy this summer. Captain and Mrs. Sanger have a daughter, Helen, 8.

MINE FORCE COFS

Capt. Robert O. Beer, has relieved Capt. Karl R. Wheland as CofS of the Pacific Fleet Mine Force, U. S. Naval Station, Long Beach.

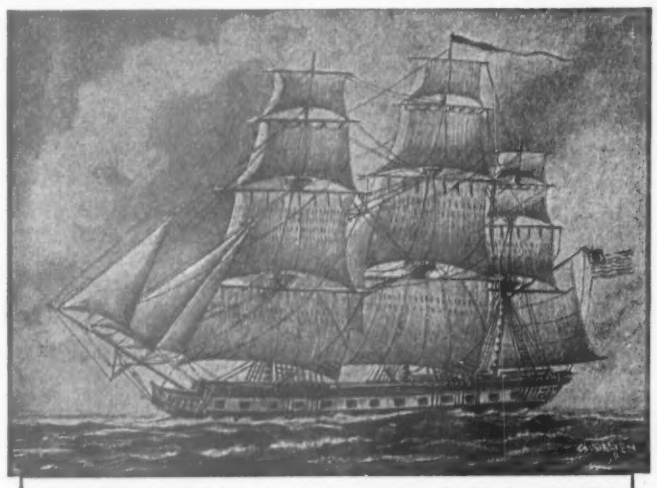
Captain Beer, Mine Force Assistant CofS for Operations, Plans and Readiness since January, came from duty as Commander Destroyer Squadron TWENTY FIVE in Pearl Harbor.

Captain Wheland has been ordered to duty as Commander Submarine Force, Pacific Fleet, Administration, and Commander Mare Island Group, Pacific Reserve Fleet at Mare Island, Calif.

Captain Beer, his wife, the former Jean F. O'Keefe of Long Beach, and three of their four children, William T., Judith F., and James A. Beer reside at 3062 St. Albans Drive in Los Alamitos. Robert O. Beer, jr., is a Midshipman at the U. S. Naval Academy.

LEAVING THE SERVICE?

IF you are an officer or reservist who is finishing his tour of duty or retiring soon, we'd like to talk to you.
Ours is a twenty-five-year-old company, which offers company financed training, unlimited opportunity and pleasant, profitable and permanent association. We have offices throughout the U. S. and Hawaii. You can probably pick the area in which you want to live.
Write for information to Box 224, The Journal.



LOW COST PROTECTION. USF ESSEX. Originally fitted out in 1799 and built by public subscription the Essex afforded low cost protection for the people of the United States. Carrying 32 guns she gained fame on her famous raiding cruise in the South Pacific from 1812 to 1814.

Eighty years later, NAVY MUTUAL AID ASSOCIATION was founded. The purpose was to give low cost protection to members of the Navy, Marines, Coast Guard, and their families. For SEVENTY-NINE YEARS NMA has continued to provide this LOW COST PROTECTION.

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Navy Mutual Aid
ASSOCIATION
NAVY DEPARTMENT WASHINGTON 25, D. C.

Honor Col. Booth

COL. Leon Booth, (right) formerly Special Assistant to the Deputy Chief of Staff, Development, has been awarded the Legion of Merit. The presentation was made by Lt. Gen. Roscoe C. Wilson (left) DCofS, Development, at a ceremony in the Pentagon.

First 10,000 Hour Pin To Maj. Short

Maj. Vere Short has become the first of approximately 50 MATS air crew members to receive the 10,000 hour Accident Free flying lapel pin.

Lt. Gen. William H. Tunner, MATS Commander, presented the diamond centered white gold pin to Major Short at Scott AFB, Ill.

The distinctive white gold pin and a letter of commendation will be awarded to all air crew members who have logged 10,000 accident free flying hours and have served in MATS or its predecessors for five years.

A yellow gold pin will be awarded to air crew members having logged a total of 5,000 accident free hours and served in MATS or its forerunners for three years.

Predecessors of MATS include the Air Corps Ferrying Command, Air Transport Command, and the Naval Air Transport Service.

Another Hq. MATS officer, Maj. Warren E. Renfrow, Air Crew Branch, DCS/-Operations, also is qualified to receive the top pin.

Brig. Gen. Box New CO Of 464th TC Wing

Brig. Gen. Clyde Box has taken over his new duties as commander of the 464th Troop Carrier Wing (Assault) at Pope AFB, N. C., succeding Col. James I. Cox who returns to his former assignment as wing deputy commander.

General Box went to Pope from the U. S. Air Forces in Europe's 322d Air Division (Combat Cargo), at Evreux-Fauville Air Base, France. His promotion to brigadier general was effective 1 July.

General Box is married to the former Martha Ann Hotchkiss, of San Diego, Calif. They have two daughters, Martha Ann and Jennifer Ra, and will make their home at Pope AFB.

AF's Sole U. S. Copter Sqdn. Shifts Home Base

The Air Force's only U. S. helicopter squadron, the 20th Helicopter Squadron, has moved from Sewart AFB, Tenn., to Myrtle Beach AFB, S. C.

Commanded by Maj. Gregg Hartley, the squadron is equipped with 18 H-21 helicopters with 25 officers and 85 enlisted personnel assigned.

Some tasks accomplished by the 20th during the past year have included radio relay line surveys; DEW Line Support; support of nuclear tests at Indian Springs, Nev.; airlifts; radiation surveys; drone recovery service during the weapons meet at Tyndall AFB, Fla.; and support for Navy and Canadian Hydrographic surveys.

ATC's Project "All-Jet" Reaches New Phase

The Air Training Command's "Project All-Jet" has reached a new phase with the entrance of a third class of student pilots into primary training at Bainbridge AB, Ga.

Purpose of the project is to determine the practicability of using only jet-powered aircraft in the USAF pilot training program.

The new class will differ in one major respect from its predecessors. In the first two classes the student body was divided, with approximately half the class going through the normal training program, thereby establishing a control group to furnish comparative data with the group receiving all-jet training.

All members of the new class will begin training in the Cessna T-37.

The new class will train under a revised schedule calling for 118 flying hours, utlizing 108 training days and including formation flying and advanced instrument training.

The original all-jet classes received 115 hours flying time in 98 training days for testing purposes, and then received an additonal 15 hours of flying time in 10 training days to utilize the same amount of time required for their classmates in the control groups. The additional training time was devoted to formation flying and advanced instruments, which are normally not introduced into the program until the basic pilot training phase.

In the normal training program, students receive 30 hours flying time in the conventional, propeller-driven T-34, and then progress to the T-37 where they receive an additional 100 hours flying time. Under this program, they must go through the learning procedures in two different type airplanes. Elimination of the T-34 from the program and entry directly into the T-37 thus saves many hours in both the ground school and flying phases, permitting the more advanced instruction.

Col. Ohlke Heads Fairchild Air Division

Col. Harold W. Ohlke, Commander of the 802d Air Division, Schilling AFB, Kan., has been named to head Fifteenth Air Force's newly activated 18th Air Division at Fairchild AFB, Wash.

Col. George Y. Jumper will assume command of the 802d AD, relinquishing control of the 40th Bomb Wing, also at Schilling, to Col. Woodward B. Carpenter, currently 40th BW vice commander.

In other command changes within Fifteenth AF, Col. Jack W. Hayes, jr., will take command of the 341st Bomb Wing, Dyess AFB, Tex., relieving Col. Anthony J. Perna, who will attend the next class of the NATO Defense College in Paris.

Col. Thomas G. Netcher, vice commander of the 43d Bomb Wing, Davis-Monthan AFB, Ariz., assumes command of the 320th Bomb Wing, March AFB, Calif. Col. David I. Liebman leaves the 320th BW for new duties at SAC headquarters.

Col. Lester F. Miller has taken command of the 92d Bomb Wing, Fairchild AFB, as Col. Donald E. Hillman goes to Fifteenth AF for a new assignment.

SAC Tightens Rule For Permissive Shifts

A revised SAC amendment to AFM 35-11 will require permissive reassignments to be forwarded to Offutt AFB, Nebr., headquarters for approval.

Previously, the authority to approve such requests was delegated to the numbered air forces.

SAC officials stated that this is another action taken to establish "control of the force," and to "facilitate the mechanization program."

Permissive reassignments are those granted for the convenience of an airman. They require approval of the commanders of the gaining and losing organizations, and any cost involved must be met by the airman concerned, "at no expense to the government."

Maj. Hennrikus Of USAFA Heads For Maxwell Course

Maj. George F. Hennrikus, jr., Information Services Officer for the U. S. Air Force Academy Construction Agency, will leave Colorado Springs 1 August to attend the Command and Staff College of the Air University at Maxwell AFB, Ala.

His successor will be Dick Robertson, Associate Information Services Officer of the Agency.

Major and Mrs. Hennrikus live at 2008 North Tejon St., Colorado Springs, with their children—Cynthia, 13; Deborah, 11; Barbara, 9; Thomas, 7; Andrea, 5, and Lisa, 3. The major is the son of Lt. Colonel (USAR) and Mrs. George F. Hennrikus, sr., Pocasset, Mass.

New Star Pinned

IT'S now Brigadier General Milton H. Ashkins, Commander of the 73rd Air Division (Weapons) at Tyndall AFB, Fla., as his wife, Jane, pins on his star.

General Ashkins has been commander of the 73rd Air Division (Weapons) since it was activated at Tyndall AFB in July 1957. He went there from Vincent AFB, Ariz. where he had been commander of the 4750th Air Defense Wing.

The four units of the 73d are the 4756th Air Defense Wing at Tyndall AFB, 4751st Air Defense Wing (Missile) at Hurlburt Field, Fla., the 4750th Air Defense Wing at MacDill AFB, Fla., and the 4750th Test Squadron at Tyndall AFB.

Capt. Thompson Gets Cluster

Capt. William G. Thompson has been awarded the first Oak Leaf Cluster to the Air Force Commendation Medal by Col. Daniel M. Lewis, MATS Director of Information Services, at Scott AFB, Ill. The citation accompanying the award lauded Captain Thompson's service as the MATS public relations representative to the Berlin Airlift Memorial dedication 2-14 May. He is Chief of Community Relations—Special Projects Division, MATS OIS.

Married to the former Elizabeth Ann Schmid of Springfield, Mass., Captain Thompson, has four children, Ann Louise, 10, April, 5, Eric, 4, and William, jr., 3.

World's First Space "Family Doctor"

From first page—

aspects of the Astronauts' training and actually taking part in the instruction and training sessions with them.

As part of his own training as Project Mercury's "family doctor" Colonel Douglas attends as many as possible of the special courses scheduled for the seven astronauts.

Up to the limits of his ability, Colonel Douglas says, he does whatever the astronauts do—he flys with them, rides the centrifuge, takes and undergoes pressure chamber tests. In his spare time he goes hunting, fishing and boating with the group.

Unlike the astronauts, however, he will not be given a short trial ride in the space capsule.

Colonel Douglas sees himself as the "old time squadron flight surgeon," taking care of a small number of flyers and their families.

This type of job is not only gratifying, he says, but it is the ideal one for the flight surgeon. "If the Air Force had more flight surgeons," he says, "they would be doing just what I'm doing."

A board certified specialist in aviation medicine and a flight surgeon of nine years' experience, Colonel Douglas says he hasn't the "vaguest idea" of why he was selected for his present space role.

"All I know is that General Flickinger (Brig. Gen. Donald D. Flickinger, Assistant For Bio-Astronautics to the Air Force Ballistic Missile Division Commander, Inglewood, Calif., and Assistant Deputy Commander and Surgeon of the Air Research and Development Command) called me one day and said 'You've been picked.'"

Pentagon Seeks Speedy Action On AF Promotion

From first page—

years to provide an 80% promotion opportunity for all active duty captains, both Regular and Reserve. Only Regulars are now guaranteed such opportunity.

At present, promotions in all Services are restricted by the application of the Officer Grade Limitations Act (OGLA) which prescribes ceilings for all senior grades.

The Defense Department has disclosed that it is preparing to reevaluate the OGLA ceilings for all Services and submit recommendations for permanent changes by 30 June 1961.

Maj. Gen. E. S. Ligon, jr., Director of Air Force Personnel Planning, said, in a statement filed with the Committee, that the officer grade distribution authorized for the Air Force by OGLA "is substantially lower than that authorized for the Army and Navy."

If the Air Force was authorized the same grade distribution as the Army, he said "we could have another 5,800 field grade officers." If the distribution was the same as the Navy's, "we could have another 7,700 field grade officers."

He said "These differences in grade distribution, in conjunction with the increased size of the regular establishments and changing requirements, makes necessary a thorough re-examination of this law (OGLA)."

Enactment of the temporary Air Force legislation has been recommended by the Defense Department pending completion of the all-Service OGLA study. The Air Force measure will cost about $3 million.

Quick House-passage of the measure is expected but Capitol Hill sources were not certain how the proposal will fare in the Senate. The Senate Armed Services Committee, already bogged down with numerous House-passed bills, could clear the road for immediate action as did the House group but with adjournment not far off and with a number of other priority measures still on its agenda, prospects for Committee action are difficult to determine.

It is certain, however, that the Defense Department will press the Senate to speed action on the "emergency" program.

U. S. AIR FORCE ORDERS

James H. Douglas, jr.—Secretary of the Air Force
Malcolm A. MacIntyre—Under Secretary of the Air Force
Philip B. Taylor—Assistant Secretary (Material)
Lyle S. Garlock—Assistant Secretary (Financial Management)
Joseph V. Charyk—Assistant Secretary (Research & Development)
General Thomas D. White—Chief of Staff

GENERAL

Weyland, Otto P (Maj Gen) fr dy as Comdr, TAC, Langley AFB; ret 31 July.

MAJOR GENERAL

Benson, Otis O, jr, Comdt, SAM, USAF (AU), Randolph AFB; asg to dy sta Brooks AFB, 3 Aug.

Blake, Gordon A, Hq USAFSS, Kelly AFB, Tex, dy as Comdr, USAFSS; asg Hq PAC AF, APO 953, SF, dy as Vice CinC and CofS, PACAF, 19 Aug.

Lewis, Millard, Hq USAF, WashDC, dy as Senior AF Member, Mil Studies & Liaison Div, Weapons Sys Eval Gp, OSD (R&E); asg Hq USAFSS, Kelly AFB, dy Comdr, USAFSS, 21 Aug.

Underhill, Edward H, Hq EADF, ADC, Stewart AFB, dy as Comdr EADF & addl dy as Comdr, Eastern No Am AD (CAD) Region; asg Central Control Gp (OSD), Hq USAF, WashDC, dy as Senior AF Member, Mil Studies & Liaison Div, Weapons Evalu Gp, OSD (R&E), 17 Aug.

BRIGADIER GENERAL

Branch, Irving L, fr Hq AFSWC, ARDC, Kirtland AFB, dy as D/Comdr, AFSWC; asg Of DCS/D, Hq USAF, WashDC, dy as Asst DCS/D for Nuclear Systems, 24 Aug.

Burnham, Robert F, Hq, USAF, WashDC, dy as Exec to Under Secy of AF; asg Off TIG, USAF, dy as The Provost Marshal, 13 July.

Callish, Norman L, fr Hq 3610 Nav Tng Wg, ATC, Harlingen AFB, dy as Comdr, 3610 Nav Tng Wg; asg Hq 3535 Nav Tng Wg, ATC, Mather AFB, as Comdr, 3 Aug.

Cassady, Emmett B, Hq AMC, Wright-Patterson AFB, dy as Dir of Transp, AMC; asg dy as Director of Pers & Support Op, AMC, 1 July.

Gideon, Francis C, Hq AMC, Wright-Patterson AFB, dy as Civil Engr, AMC; asg dy as Dir of Transp, AMC, 1 July.

Hardy, Donald L, Hq AMC, Wright-Patterson, dy as Dir of Pers & Support Op, AMC; asg dy as Dir of Plans & Programming, AMC, 1 July.

Matheny, William A (Col), from Hq AFMTC, ARDC, Patrick AFB, dy as Asst to Comdr, AFMTC, retired 31 July.

Monteith, Dwight O, fr dy as Comdr 3535 Nav Tng Wg, Mather AFB; asg Hq ATC, Randolph AFB, dy as CofS, ATC, 3 Aug.

Rodenhauser, Jermain F, fr dy as Comdr 1009 Special Weapons Sq, HqComd USAF, WashDC; asg 1035 USAF Fld Actys Gp, HqComd USAF, as Comdr.

Samuel, John S, Hq 816 AD, SAC, Altus AFB, dy as Comdr 816 AD; asg Hq 825 AD, SAC, Little Rock AFB, dy as Comdr, 825 AD, 1 Sept.

Scott, Richard L (Col), fr dy as Compt, ARDC, Andrews AFB; ret as Col 31 July and adv to Brig Gen.

Vandevanter, Elliott, jr, fr 1141 USAF Sp Actys Sq, HqComd USAF, APO 55, NY, dy with Det 1 (SHAPE), as Ch, Plans Br, Plans & Pol Div, SHAPE; asg Office DCS/P, Hq USAF, WashDC, dy as Asst to the DCS/P.

COLONEL

Clark, Albert J, WashDC; asg Hq AU, Maxwell AFB.

LIEUTENANT COLONEL

Miller, William A, Moody AFB; asg 3575 Pilot Tr Wg (ATC), Vance AFB; prev or revo.

From WashDC to Station Indicated:

Fallon, Robert B, Hq 13 AF, PACAF, APO 74, SF, dy sta Det 1, APO 63, SF, dy with US Taiwan Defense Comd; Green, Fred L. 13 AF, PACAF, APO 74, SF; Longridge, Thomas M, dy with Central Control Gp, sta Rand Corp, Santa Monica, Calif; Trezise, John W, Hq AFIT, AU, Wright-Patterson AFB, course in Adv Logistics; Zorka, Jack C, Hq 20 Tac Ftr Wg, USAFE, APO 120, NY.

From MacDill AFB to Station Indicated:

Chapman, John M, 57 Air Div (SAC), Westover AFB; Lee, Robert L, Hq 8th AF (SAC), Westover AFB; Yeager, Donald B, 4039 Strat Wg (SAC) Griffiss AFB.

MAJOR

Amsberry, Willys I, Gadsden AF Stn; asg Hq AMC, Wright-Patterson AFB.

Ashby, Don, WashDC; asg Hq 7100 Supp Wg, USAFE, APO 332, NY.

Headley, Howard T, McGuire AFB; asg 1137 USAF Spec Actys, Sq, Ft Myer, dy with Fed Aviation Agency.

Hutchinson, William G, MacDill AFB; asg Hq 8 AF (SAC), Westover AFB.

Ludwig, Ervin J, MacDill AFB; asg 99 Bmb Wg (SAC), Westover AFB.

Schultz, William L, Ent AFB; asg 858 Air-Craft Control & Warn Sq, (ADC) Fallon, Nev.

CAPTAIN

Atwood, Lynn E, McGuire AFB; asg 1605 AB Wg, APO 406, NY.

Mathis, William H, Moody AFB; asg Hq ATC, Randolph AFB, att to 3300 Supp Sq, for Adm.

From MacDill AFB to Station Indicated:

Coady, Neil J, 823 AD, (SAC), Homestead AFB; Combs, William T, 99th Bmb Wg (SAC), Westover AFB; Edgar, Alexander G, 823 AD (SAC), Homestead AFB; Gillock, 825 AD (SAC) Little Rock AFB; Hasson, 7th Bmb Wg (SAC), Carswell AFB; Heslam, 4039 Strat Wg (SAC), Griffiss AFB; Martine, Leonard F, 41 Air Refuel Sq (SAC), Griffis AFB; Phillips, Rupert E, 823 Air Div (SAC), Homestead AFB; Small, Edward L, jr, 99th Bmb Wg (SAC); Wagner, Raymond J, 818 Air Div (SAC), Lincoln AFB.

1ST LIEUTENANT

From MacDill AFB to Station Indicated:

Cummins, Dennis L, 806 Air Div (SAC), Chennault AFB; Fountain, Millard J, jr, 303 Air Refuel Sq (SAC), APO 856, NY; Gillispie, David W, 806 Air Div (SAC), Chennault AFB, prev or revo; Lange, Gerald J, 806 Air Div (SAC), Chennault AFB, prev or revo; McGovern, Larry E, 823 Air Div (SAC), Homestead AFB; McNeil, James R, 825 Air Div (SAC), Little Rock AFB; Meyer, Louis J, 823 Air Div (SAC), Homestead AFB; Phennicle, James F, 806 Air Div (SAC), Chennault AFB,

—*Continued on page 13*

Once Nazi Ammo Cache, Narcotics Depot Serves As USAFE's Combat Ops Center

KAISERSLAUTERN, GERMANY.

CONSTRUCTION is expected to be completed this month on a $1.2 million project which has converted a one-time Nazi underground ammunition depot and postwar U. S. Army narcotics depot into a Combat Operations Center for U. S. Air Forces in Europe's Advanced Echelon at nearby Ramstein.

Under command of Col. Edward S. E. Newbury, USAF, the COC is manned around-the-clock.

Its mission is to plot aircraft flights in order to signal the alarm in the event of an enemy air attack and to serve as a control center for the conduct of an air war in Central Europe for USAFE and other forces of the 4th Allied Tactical Air Force.

A JOURNAL STAFF REPORT

General Frank F. Everest, USAF, commands both USAFE and 4ATAF.

For only the second time since it became operational in 1958, a group of newsmen recently was authorized to visit the USAFE Center.

They inspected a heavily protected underground structure which stretches through three 450-foot long parallel corridors tunneled horizontally in a mountainside to form 67 rooms with 37,000 square feet of floor space.

Colonel Newbury and his staff maintain constant contact with U. S. defense activities in Europe and in the ZI, including daily checks with North American Air Defense Command headquarters at Colorado Springs, Colo.

Colonel Newbury escorted the reporters through the three-story high Air Operations Center, largest single room in the COC. It contains a large, transparent vertical map of the area of USAFE military responsibility as well as portions of adjacent areas of Europe.

On the map, airmen "plotters" pinpoint, in luminous chalk, the minute-to-minute movement of friendly and unidentified aircraft in the area, as their movements are relayed from radar sites throughout Western Europe. Status boards surround the vertical map. These boards reflect current status of the various weapons of air warfare available to USAFE.

Weapons include surface-to-air Nike missiles furnished by the U. S. Army to the operational control of the Combat Operations Center, as well as interceptor fighter aircraft, tactical fighter aircraft, tactical missiles committed for the offensive mission, and radar of the aircraft control and warning system, all furnished by the United States Air Force.

Other status boards bordering the map are ready to reflect the progress of strike missions against each of the possible targets in the area.

Direction of the Air Operations Center activities is carried out across the room from the giant map by more than a score of officers and technicians located in a deep bay divided into three tiers, one above the other. The top tier, heavily enclosed in glass, is for the use of the commander and his combat staff. The second story tier, also enclosed in glass, contains the offensive air operations duty officers who direct all air strikes at the decision of the commander.

Personnel in the ground tier direct air defense missions. They include, in addition to Air Force personnel, a representative of the U. S. Army forces—to coordinate and recommend strike support for ground forces—and a Civil Defense representative of the German government, for alert liaison in case of sudden attack.

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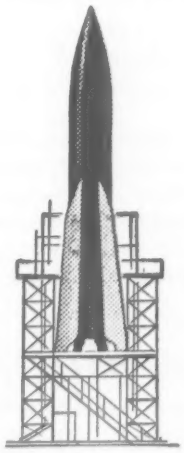

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D. C. BROWN
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DANIEL Z. HENKIN
Assistant Editor

18 JULY 1959

Innocent Victims Of Fumble And Delay

Regretfably, THE JOURNAL must report in this issue (see Page 1) the sad fact that chances for enactment this year of retired pay legislation have been doomed. The Hébert Subcommittee hearings and the studied reluctance of the Budget Bureau to take a position on proposals pending in the Senate and the House are the twin causes. Hopes for favorable action in 1960 are brightened, however, by the disclosure that Representative Kilday (D-Tex.), a noted fighter for military pay justice, supports the historic principle of linking retired pay to active military pay scales.

When hearings were being held on the Military Pay Act of 1958, Pentagon officials fumbled the ball. They failed to give dynamic support to the Cordiner Committee's insistence that retired pay should be computed for all persons on the retired lists on the basis of the revised pay system. Defense leaders were all too quick to bargain away historic rights.

But that is only part of the shocking story. This year, the Pentagon was given a chance to recover the ignominious fumble. Scores of legislators from both parties sponsored bills to equalize retired pay. The Armed Services Committees routinely asked Secretary of Defense McElroy for his views.

Unfortunately, the Committees were not invited to put the Secretary's feet to the fire, as in the missile squabble. The Committees hoped, however, that they might receive an early answer.

Weeks and months went by. The Administration took the problem "under study" and held it there. And while the Budget Bureau forced Secretary McElroy into a corner of silence, a storm broke loose on Capitol Hill concerning employment of retired military officers by defense industries.

Military pay justice and alleged improprieties by certain retired officers manifestly are separate and distinct matters. There would never be a suggestion, for example, that because some active duty master sergeants or some active duty colonels assertedly had used undue influence that all active duty master sergeants and all active duty colonels should be forced to suffer while the investigation of the charges was under way.

Yet, that is exactly what is happening in the matter of retired pay equalization. It's a shameful situation.

To our readers, THE JOURNAL gives this assurance. We shall in the weeks and months ahead continue to report in our news columns the full story of all action that affects retired military personnel. At the same time, we shall insist as strongly and effectively as we know how that all retired Service people must be treated fairly. We hold this to be essential, not only for individual justice, but most importantly, for the cause of national defense.

Does Congress Want To Kill MATS?

Both Houses of Congress have turned down the Air Force's request for $53.5 million for purchase of jet cargo aircraft for the Military Air Transport Service. Likewise, both Houses have agreed that MATS must spend fixed amounts in contract services with civilian airlines—the House voting $80 million and the Senate $100 million.

This carries forward a continuing Congressional trend over recent years to downgrade this important combat service—the first unified service command and one which supports the combat activities of all the individual military services.

Discussion in both the House and the Senate was replete with charges that MATS is growing bigger and bigger and is detracting from the civilian airlines. To this argument, Senator Howard W. Cannon (D-Nev.) furnished the following figures:

1) MATS aircraft have decreased in numbers during the last 5-year period by 107.

2) MATS has lost a total of 2,300 personnel in the past 5 years.

3) MATS has decreased passenger miles by 8 per cent.

4) During the same 5-year period, the commercial carriers have increased their passenger miles 30 times.

5) Payments to civilian carriers for military business have increased from $4.5 million four years ago, to a total of $71 million last year. Some of these contracts have gone to carriers which five years ago did not even own an airplane.

Senator Strom Thurmond (D-S. C.) called the attention of the Senate to the fact that this progressive deemphasis of MATS is dangerous to our security. He points out that commercial planes cannot enter the combat zones, so that "if an emergency should arise in any section of the world to which we wish to send troops quickly we must have the military air transportation necessary to move the troops there, and do it without delay."

During the last fiscal year, for example, MATS was called upon to airlift troops, weapons and material to Lebanon, to provide airlift support for the Tactical Air Command's striking force to Taiwan, and to transport missiles overseas for the Army, Navy, and Air Force. This, in addition to airlifting Army troops in simulated "brush-fire" wars, transporting more than 30,000 military patients in flying ambulances, airdropping supplies and equipment to scientific stations in Antarctica and many other special missions.

Fortunately, a House Armed Services Subcommittee under the chairmanship of the knowledgeable Representative Kilday (D-Tex.) is getting under way with an investigation of U. S. transportation resources for wartime needs. The Defense Air Transportation Administrator, Mr. Theodore Hardeen, jr., has told the Committee that there is a deficit in cargo capability but just how much, he said, is classified. MATS leaders will be heard. Thus, Congress will be given a new opportunity to get the full facts about military airlift, what it means to our defenses, and what it needs to do its job.

IN THE JOURNAL

10 Years Ago—The cost of feeding a soldier has gone down from $1.0369 in January to $.9819 a day, a reduction of 5½ cents.

50 Years Ago—Secretary Meyer states that he has directed that estimates be made looking to a special appropriation to provide adequate illumination in study rooms and in other places where students are required to work at the Naval Academy.

95 Years Ago—Every reader of our Army Gazette must be familiar with the standing head "Notice to Delinquents." Under this warning title are weekly published the names of officers who are ordered to appear within fifteen days before a board sitting in Washington, to make satisfactory defence to variously assigned offences, in default of which they will stand dismissed from the service.

READERS' VIEWS

Seek Dragoon's Trophies

■ Recently a former commander of the 1st Squadron 2d Cavalry visited this Headquarters' trophy room. We pointed out to him that the Battalion (the sole heir to his Squadron's record) had trophies dating back to the late 40's only.

The former Squadron commander recalled that in approximately 1941 the squadron boxed for storage its considerable silver including polo trophies and (much needed) punch bowl.

Unfortunately the Battalion has never located its valuable collection of silver trophies for activities prior to World War II.

We would appreciate your cooperation in publishing a plea for clues to the location of any portion of the Dragoon's tangible record of pre World War II competitive spirit and esprit de corps.

JOHN K. BRIER
MAJOR, ARMOR
COMMANDING
1ST BATTALION
2d ARMORED CAVALRY
APO 114, NEW YORK, N. Y.

Seek Retired Engineer

■ The City of Nevada, Iowa has been without a City Engineer for a year, and we were thinking that possibly there would be some retiring Service Engineer who would like to settle down in a small town of a little over 4,000 population, at a starting salary of about $6,000, and do what engineering is necessary.

A good share of the Engineers time is spent in managing the various departments, such as Streets, Water, Disposal, Parks, etc. We have heads of each of these depts but the Engineer carries out the wishes of the City Council and sees that the job gets accomplished.

Possibly there is an older man who is now licensed in some other State, but would take the Iowa Examination and qualify at that time as a licensed Iowa Engineer. Nevada is located just 8 miles from Ames, Iowa, where the Iowa State University (was Iowa State College) is located, and 40 miles from Des Moines, and has good schools and many churches, is the County Seat of Story County.

Would you run a short notice in your paper in this regard, to see if there might be some interested retiring individual?

M. J. HEUSINKVELD,
CITY CLERK,
NEVADA, IOWA

Retired Disparity

■ Your report of 11 July about the spirited defense by Secretary Gates of retired officers in defense industries was of particular interest to many retired officers. It was a source of bitter amusement to note that the DoD (as it properly should have) sprang to the defense of the retired officer in defense industry so quickly, courageously, and vigorously when it will be well remembered for its feeble and practically non-existent efforts in behalf of all officers retired before 1 July 1958, who were confronted with lifetime contracts shamefully breached by their government. The number of officers damaged by this decision was far larger than the number involved in defense industries. Is it possible that the present efforts by the DoD (righteous as they obviously are) are made vigorously because present members of the DoD are looking forward to jobs in defense industries whereas their only interest in the rate of retirement pay question was one of abstract justice since their own pay was not affected by dates of retirement later than 1 July 1958?

ROBERT J. REITHEL
LT. COL., AUS-RET.
2146 C—43D ST.
LOS ALAMOS, N. M.

General deGaulle's "No" To U. S. Atomic Planes Aggravates U.K. Housing

THIRD AIR FORCE HEADQUARTERS
SOUTH RUISLIP, ENGLAND

THE decision of General Lauris Norstad, USAF, Supreme Allied Commander Europe, to shift scores of U. S. tactical aircraft from France because of General deGaulle's attitude concerning their nuclear armament, is going to aggravate an already critical military housing shortage in England.

That was the information provided here last week to newsmen visiting South Ruislip in connection with the USAF-sponsored National Media Tour.

Even before the word came that some 200 fighter bombers would be moved from France—some to Germany, but most to the U.K.—there had been concern here about the shutdown—temporary, it is hoped—of new housing construction programs in England.

A JOURNAL STAFF REPORT

Col. Frank Collins, jr., Deputy CofS, Installations, under Maj. Gen. Ernest Moore, Third Air Force Commander, told reporters that there is a need for 6,500 family units for U. S. personnel in the U.K..

Third Air Force handles military construction for all U. S. Services in Great Britain.

Using funds made available through the sale of surplus commodity products, largely tobacco, Third Air Force has built 1,500 units, and 834 more are under construction in Phase II. Still another 500 units are in various stages of processing.

There are, however, no concrete plans at present for additional units.

This means that against the requirement of 6,500 units, Third Air Force will have built a total of less than 3,000.

It must be emphasized that the 6,500 requirement was formulated without any consideration that additional units would be deployed to the U.K., as now will happen beginning in September.

The impact of the housing shortage on operational efficiency was underscored at the press briefing by Maj. Gen. John H. Ives, Third Air Force Deputy Commander, and Maj. Gen. W. H. Blanchard, Commander of SAC's 7th Air Division, which is based in England.

They noted that many aircrew members must live 20 to 30 miles from their base.

(Next week's issue of The Journal will publish a special report on the 7th Air Division).

STILL ANOTHER PROBLEM that will need attention as a result of the projected buildup of U. S. aircraft in the U.K. concerns schools for youngsters.

Col. Carl Baldick said that during the past semester there were 7,235 U. S. Service children in 19 elementary and 2 high schools administered by Third Air Force.

Third Air Force's strength of 3,040 officers, 25,157 airmen and 35 060 family members can be expected to rise significantly during the next school year as a result of the deployment of aircraft from France.

New MATS Jets, Faster Ships Will Be Considered By Armed Services Group

THE Military Air Tranport Service will be given a new opportunity to plead its case for large jet cargo transports before a House Armed Services Subcommittee which began hearings this week.

During the study, the Navy is expected to lay stress on the need for newer, faster ships to modernize the U. S. Merchant Marine fleet.

The Subcommittee, under Representative Paul J. Kilday (D-Tex.), is investigating the adequacy of U. S. transportation resources for wartime mobilization needs.

It will hear testimony from leading military and civilian officials and industry representatives on all aspects of U. S. defense transportation needs.

Congress has denied MATS the funds to modernize its world-wide airlift operations. Main point in this modernization program was to be the purchase of large jet cargo transports.

At the present time, MATS has no cargo jets.

The stage was set for renewed consideration of MATS' jet needs 15 July, when Theodore Hardeen, jr., Defense Air Transportation Administrator, testified that there is at the present time "a deficit in cargo capability" in the U. S. air fleet.

Statistics on just how large the deficit is, he said, are classified.

Elaboration of the nation's military air transport needs will be given during later sessions by Lt. Gen. William H. Tunner, USAF, MATS Commander.

This elaboration is expected to include not only MATS' need for jet aircraft, but also an explanation of the expanded role planned for both MATS and the civilian carriers in meeting military airlift requirements.

Navy testimony, led off by VAdm. Roy A. Gano, Executive Director of the Military Sea Transport Service, is expected to stress the need for more modern passenger ships in the U. S. commercial passenger fleet, capable of 25 knots or faster.

The faster passenger ships, it is explained, will not only speed troops to their destination faster in time of war, but will also be able to avoid enemy submarines more easily than their older sisters.

At the present time, only 16 of the 159 U. S. ships in the passenger transport category are capable of speeds of 20 knots or more.

Testifying at the hearings on Army transportation needs will be Major Generals I. Sewell Morris, Director of the Military Traffic Management Agency, and Frank S. Besson, jr., Army Chief of Transportation.

Fishhook Crane Speeds Polaris Test Program

A giant crane aboard a 100 x 100 foot barge in the waters off San Clemente Island, Calif., is being used to speed tests of the Polaris missile.

Known as "Fishhook," the retrieving rig suspends a dummy Polaris in mid-air after "pop-up" shots from underwater. Fishhook's engine works on the hydraulic-ram type piston principle and is actuated by compressed air. When a shot is made, an attached cable arrests the descending dummy and prevents it from being damaged by crashing into the sea.

Without Fishhook, the Navy would have to use a new prototype missile for each test shot. Operation Fishhook permits use of the same dummy over and over.

The derrick is 186 feet high and extends 100 feet out from the barge. The barge displaces 895 tons.

M/G Hennig Slated For NORAD Post

Maj. Gen. William H. Hennig, CG, 2d Region, Army Air Defense Command, Ft. Meade, Md., has been assigned to the Army Element, North American Air Defense Command, Ent AFB, Colorado Springs, Colorado.

Maj. Gen. Marshall S. Carter, CofS, NORAD, has been assigned to Eighth Army, Korea, effective 14 December.

L/C McDonald Gets G-1 Post

Lt. Col. Thomas J. McDonald, Ordnance Corps, has been assigned to the Personnel Division, U. S. Army Europe at Heidelberg, He recently completed the Advanced Management Program conducted by the Army Ordnance Corps at Babson Institute, Watertown Arsenal and the Boston Ordnance District in Massachusetts.

Army Names Captains

The Army, in Special Orders No. 135, has announced the temporary promotion of 43 first lieutenants to captain, with date of rank from 9 July 1959.

Those promoted included first lieutenants through sequence number 1422, Army Promotion List, DA Circular 624-43, January 1959. They are:

Anderson, T E, Arm
Arakelian, R J, CE
Bezold, Donnie D, CE
Boyd, Donald O, TC
Bragg, Gene T, CE
Butler, Don A, Inf
Cannon, L B, jr, SigC
Chafin, L D, Inf
Ciolek, R W, MPC
Cote, V B, MPC
Davis, W E, Inf
D'Renz, C F, MPC
Frazier, S P, CE
Gardner, E E, Inf
Imhof, M, CE
Johnston, J M, CE
Johnston, J A, TC
Jones, C L, Arty
Kostner, Ray J, TC
Lake, Max L, Inf
Langlais, J B, Inf
McGuffin, R F, Inf
Olson, A G, QMC
Pawlicki, C E, QMC
Phillips, H LeR, jr, Arty
Potter, R C, Inf
Pugliese, N R, MPC
Randall, D A, MPC
Raymond, R E, Inf
Rose, L P, SigC
Schnepp, W H, QMC
Schriever, B N, CE
Schultz, J H, CE
Sherman, W G, OrdC
Smith, Don E, Arty
Smith, Doug E, Arty
Strouse, W R, Arm
Thayer, E L, QMC
Turpin, B G, QMC
Westin, P R, MPC
Weyland, B M, OrdC
Williams, G W, Inf
Minix, T E, AGC

Third Air Force Key Personnel

Maj. Gen. Ernest Moore, Commander.

Maj. Gen. John H. Ives, Deputy Commander.

B/G John N. Ewbank, DCS/Operations.

Col. Joe L. Mason, CofS.

Col. Waldo B. Jones, DCS/Comptroller.

Col. William L. Hamrick, DCS/Materiel.

Col. William H. B. Erwin, DCS/Intelligence.

Col. Frank Collins, jr., DCS/Installations.

Col. Joseph A. Baird, Surgeon.

Col. Floyd S. Smith, Chaplain.

Col. Paul Boucher, Judge Advocate.

Lt. Col. Harry D. Ransier, Director Administrative Services.

Lt. Col. Jack Corwin, Provost Marshal.

Maj. Robert Spence, Chief, Office of Information.

U. S. COAST GUARD

Secretary of the Treasury—Robert B. Anderson
Commandant—Vice Adm. Alfred C. Richmond

Assignment Changes

Rear Admiral

Eskridge, Ira E, HQ (Ch O), to CGD12 (Dist Cdr) & COMWESTAREA.

Commander

Durham, William B, MIO, NY (Duty), to HQ (MVP).

Welton, Richard H, HQ (CAM), to COOS BAY (CO).

Lieutenant

Depperman, Kenneth R, LTS, Grand Turk (CO), to Base, Buffalo (Duty) amended to Grp, Fort Macon (XO).

Madson, Roger L, MIO, Cleve (Duty), to Lake Carriers' Assoc., Cleve (Duins).

Sperry, Frank M, MIO, St Ignace (Duty), to SEDGE (XO).

Nixon, Andrew F, MIO, NOrleans (Duty), to The California Co, NOrleans (Duins).

Lieutenant (jg)

Leckrone, Charles H, MACKINAW (Duty), to SEDGE (XO)—CANCELLED.

Ensign

The officers below are ordered from the listed ships to Engineer Training:

Grant, Terry R—WESTWIND.

Kelley, Wallace F—PONTCHARTRAIN.

O'Brien, Michael J—McCULLOCH.

Rosie, Ronald D—MINNETONKA.

Silvia, Francis F—YAKUTAT.

Yoffe, Stuart A—TANEY.

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SEASICK PILLS will travel into space with the Project Mercury astronauts, but the pills won't be used during the flight. "The astronauts will need no drugs to support them during the orbital flight," Lt. Col. William K. Douglas, USAF (MC), flight surgeon for the group, told The Journal this week. The pills, part of a medical survival kit, are designed to ward off seasickness when the space capsule lands in the Atlantic Ocean. In case the capsule misses its designated ocean recovery area and hits on land, the medical kit will also include stimulant drugs, anti-biotics and soap to cleanse wounds.

A WWII NAVAL COMMANDER who was Technical Director of the Air Force's Arnold Engineering Development Center at Tullahoma, Tenn., from 1950-51 has been chosen Assistant Director of Aeronautical and Space Research (Power Plants) for the National Aeronautics and Space Administration. He is Emerson W. Conlon, on leave as Director of Research for the Drexel Institute of Technology in Philadelphia.

A MARINE CORPS "HUMP" PROBLEM on the Reserve lists has been eased. The Corps convened a board (see Page 6) to consider 438 Reserve colonels, lieutenant colonels and majors for removal from the active status list, where they were earning retirement credits. Of this number, 349 were chosen for removal—more than 79%. Each had been passed over at least twice. As a result, promotion opportunities for other Reservists will rise from 32% to 40% to colonel; 21% to 50% to lieutenant colonel, and 12% to 50% to major.

VOLUNTEERS FOR DUTY IN HAITI are being sought by the Coast Guard. Regular lieutenants are required for duty with the U. S. Naval Mission at Port-au-Prince. The Haitian Government supplements the pay of Mission officers; the income of a lieutenant there approximates commander's pay in the U. S.

THE ARMY WILL BE WATCHING CLOSELY an address to be delivered by the new CofS, General Lyman L. Lemnitzer, at the 1959 meeting of the Association of the U. S. Army in Washington, D. C., early next month. His topic: "Why We Need A Modern Army." The Army will be eager to learn how forcefully General Lemnitzer intends to state the case. All of his public statements will be analyzed by all the Services against the fact that he is certain to be considered highly in the selection of a successor to General Nathan F. Twining as JCS Chairman.

MILITARY AID CUTS will force the Pentagon to reconsider, and possibly drastically revise, plans for training high ranking foreign officers during the next year. Military Assistance officials had hoped to increase the number of high ranking officers trained by 10-15%. These plans may have to be scrapped because the amounts likely to be authorized by Congress will allow no increase in the total MAP training. The Pentagon may be forced into a 1-2% cut in the overall training program for foreign officers and enlisted men.

AN ARMY RADIATION AND FALL-OUT AUTHORITY, Col. Roy D. Maxwell, has been designated Chief of the Medical Service Corps. He has been Assistant for Nuclear Warfare and Casualty Studies, Army Medical Service School, Brooke Army Medical Center, Ft. Sam Houston, Tex. Colonel Maxwell succeeds Col. Bernard Aabel, who joins the Medical Information and Intelligence Agency at Arlington Hall Station, Va.

A SURPRISE ANNOUNCEMENT by the Army 13 July reported that Maj. Gen. Earl C. Bergquist, Ft. Dix, N. J., Army Training Center Commander, had requested voluntary retirement 31 August. The Pentagon had announced 14 April that he would become Deputy The Inspector General.

PROMOTION OF NAVAL MEDICAL OFFICERS to captain and commander will be made on a greatly liberalized basis for the next five fiscal years. At the insistence of the Stennis Senate Armed Services Subcommittee, the Navy has formulated plans calling for promotion of 445 physicians in the two grades through fiscal '64. Officers who will be in or above the zone during the period total 522. The Navy did not say how many, if any, will be picked from below the zone.

DISCLOSING THE NAVY'S REVISED PLANS, Assistant Secretary of Defense Charles C. Finucane said the expanded promotion program will provide more than sufficient numbers for the promotion of all commanders who are board certified, board eligible, or who will become board eligible during the five year period. Vacancies to commander will be "more than sufficient to permit the promotion of the 162 lieutenant commanders who are board certified and board eligible," he said.

THE ACCELERATED MC PROMOTIONS in the Navy were revealed by Mr. Finucane in a letter released by the Stennis Subcommittee 15 July. A decision has been reached to provide a 90% selection opportunity for promotion to captain during fiscal '60 for Navy physicians. This selection opportunity will include officers passed over in fiscal '59, as well as those entering the zone for the first time. The Senate Committee had complained that the high Navy Medical Corps passover rate was not consistent with the Doctor Draft Act and the Special Incentive Pay for doctors.

ARMY SUCCESSES ON CAPITOL HILL in winning substantial increases in modernization funds for fiscal '60 are due directly to the brilliant budget testimony of former CofS Maxwell D. Taylor. His presentations before the House and Senate convinced the legislators that the Army requires more money for modernization than proposed by the Administration. The question now remains to be seen whether the Army will be allowed to spend the extra money that Congress will vote for this purpose.

THE PENTAGON MUST DOCKET for still another year its hopes to achieve legislative amendments in the Uniform Code of Military Justice. The Defense Department has been trying for years to change the UCMJ, particularly in the matter of returning increased disciplinary authority to commanding officers and streamlining the administration of military justice. There had been hopes that Congress would take action this year, but the Armed Services Committees have decided to let the matter rest until next year.

THE ROYAL AIR FORCE HAS ADOPTED A FLYING PAY POLICY which the U. S. Services seemingly would do well to study. It concerns the problem of rated personnel assigned to missile units. The RAF has decided that it will be sufficient for an individual's commanding officer to certify that appropriate efforts have been made to attain adequate proficiency flying time. There is no explicit requirement for a minimum number of hours each month or each year.

A TOP RAF OFFICER told The Journal last week at Feltwell—site of the first U.K. Thor base—that rated personnel need have no fears about loss of flying pay as a result of assignment to a missile unit. In the U. S. Forces, unlike the RAF, there is a strict requirement for minimum proficiency flying time. (Next week's issue of The Journal will highlight a report from Feltwell and a companion article on the RAF Bomber Command.)

AT THE DEFENCE MINISTRY, everyone from Minister Duncan Sandys down is confident that the U.K. will have no difficulty in attaining its goal of a 100% volunteer force by the end of 1962. The last draftees will be called up during 1960.

THE BRITISH ARE CUTTING THE SIZE of their forces, but that's only one reason behind the confidence concerning the strictly volunteer Fighting Force. Defence Ministry officials explain that the announcement of plans to go to a fully professional organization has encouraged reenlistments by raising esprit. They add also that a promise for a periodic review—probably every two years—of military pay in relationship to the cost of living has proved a powerful career incentive.

IT IS NOTEWORTHY in the light of the U.K. decision to link military pay to the CofL that just such a proposal was advanced by the Cordiner Committee. Mr. Ralph J. Cordiner and his associates made a strong point of the fact that military allowances in the U. S. have fallen far behind the increases in the CofL Index.

THE CRITICAL HOUSING SITUATION for U. S. military families in the U.K. (see Page 11), which will be aggravated by the deployment of atomic-armed aircraft from France, forces scores of Third Air Force and SAC 7th Air Division crews to live 20-30 miles from their base. When alerts are called—and they come frequently—officers and airmen must jump into their cars and rush to their aircraft. Washington was asked if it would be possible to authorize mileage pay for this duty-required travel.

THE UNFORTUNATE ARMCHAIR RULING FROM WASHINGTON was that aircrews cannot be compensated for use of their automobiles in responding to an alert. The apparent reasoning is that they are "going to work." The fact of the case is, of course, that in most instances the officers and airmen have been to the base at least once that day and have returned home, only to be called for an alert test.

THERE IS LITTLE QUESTION THAT CONGRESS would give favorable consideration to some kind of transportation compensation for alert crews forced to live considerable distances from their bases, because of the lack of housing. In view of the Budget Bureau's economy attitude, it can hardly be hoped that the Administration would seek such financial relief for air crews. But seemingly it would be no great problem for Congress to alleviate the problem.

CONGRESSIONAL EXTENSION of the Renegotiations Act calls for a new study by the Senate and House Armed Services Committees of military procurement practices. Chairman Carl Vinson (D-Ga.) of the House Committee has appointed an 11-member Subcommittee to conduct this inquiry. He named himself as Chairman. The full Committee's ranking Republican member, Representative Leslie C. Arends (R-Ill.), also will serve with the group.

THE STENNIS SUBCOMMITTEE hopes it will be able to complete action in time for consideration next week by the full Senate Armed Services Committee of the Navy "Hump" and all-Service "White Charger" personnel legislation. The Pentagon counts both as top priority manpower measures.

DEPARTMENT OF DEFENSE

The Hon. Dwight D. Eisenhower, Commander in Chief of the Armed Forces

Military Liaison Officer—Brig. Gen. Andrew J. Goodpaster, USA.
Military Aide—Col. Robert L. Schulz, USA
Naval Aide—Capt. Evan P. Aurand, USN
Air Force Aide—Col. Wm. G. Draper, USAF
Secretary of Defense—Neil H. McElroy
Deputy Secretary of Defense — Thomas S. Gates, jr.
DIRECTOR, RESEARCH & Engr'g—Herbert F. York
ASSISTANT SECRETARIES OF DEFENSE
W. J. McNeil (Comptroller)
Charles C. Finucane (Manpower, Personnel and Reserve)
John Nichol Irwin, II (International Security)
Edward P. McGuire, (Supply & Logistics)
Floyd S. Bryant (Properties & Installations)
Dr. Frank B. Berry (Health & Medical)
Murray Snyder (Public Affairs)
General Counsel—(Vacancy)
Chairman of the Joint Chiefs of Staff—General Nathan F. Twining, USAF

USAF Orders

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prev or revo; Rose, Donald L, 97 Combat Supp Gp (SAC), Blytheville AFB; Smith, George W, 97 Combat Supp Gp, (SAC), Blytheville AFB; Strevell, Wallace D, 823 Air Div (SAC), Homestead AFB; Tackett, Wendell L, 802 Air Div (SAC), Schilling AFB; Wedeman, Maurice H J, 823 Air Div (SAC), Homestead AFB; Wilson, Richard D, 823 Air Div (SAC), Homestead AFB.

From Randolph AFB to Station Indicated:

Smith, Tharon T, APO 57, NY; Thompson, Willis M, Greenville AFB.

2D LIEUTENANT

Tastet, William W, MacDill AFB; asg 825 Air Div (SAC), Little Rock AFB.

CWO-2

Eldridge, Robert W, Ent AFB; asg 1992 Airways & Air Comm Serv Sq (MATS), APO 10, NY.

RETIRED

Colonel

Anderson, Irwin B
Carlberg, L F
Carlmark, Carl W

B/G Tipton In Korea To Command 314th AD

Brig. Gen. James B. Tipton has left Japan to take command of the 314th Air Division in Korea, it is announced by Lt. Gen. Robert W. Burns, commander of the Fifth Air Force.

He replaces Brig. Gen. Virgil L. Zoller as Air Division commander. Gen. Zoller is leaving Korea to take command of the 832d Air Division, Cannon AFB, N. M.

Col. Robert J. Ahern will replace Gen. Tipton as commander of the 3d Bombardment Wing.

General Tipton was accompanied to Japan by his wife, Ann, and their two daughters, Catharine, 11, and Alice, 5.

Lt Colonel

Auton, Arthur
Beadle, Walter L
Deford, Deane C
DeStJeor, Wallace B
Galbraith, Hugh M
Miller, Clarence O
Norris, Ray L
Paden, Kenneth W
Stith, Forrest G

Major

Oye, Orville C, as Lt Col, resignation as CWO-W3 accepted.

Captain

Allen, Samuel V, jr, as maj; resignation as CWO-W3 accepted.
Williams, Edward E, as Major.

1st Lieutenant

Finke', H F, jr
Grider, Richard H

CWO

Drobney, W2 Joseph E; Dunlop, Robert I.

OFFICERS TO TEMP DISAB RET LIST—

Captain

Griswold, John V
Marlow, Robert, in grade of Maj.

RESIGNED—

Finley, Lt Col Robert H
Magagna, 1st Lt John F

PERMANENT PROMOTIONS—

To Lt Colonel

DR 51

Tucker, Janna, 1 Oct.

DR 52

Peters, Don P, jr, MC, 5 Dec.

DR 58

Daniels, John F, CH, 1 Sep.

DR 59

Summers, Clifford L, 31 May.

1 July: O'Day, Helen E; Hamilton, Joseph C, jr; Winkler, John M; Couts, Richard L; Robinson, John W; Shomo, William A; Smith, Earl O, jr; Hellriegel, William C; Burson, Thomas L; Robbs, Charles E; Adams, Lawrence A, jr; Simmons, William B; Cassady, Robert E; Hayden, James H; Cummings, Earl W; Craddock, Reynold C; Blakeslee, Donald J M; Jones, Oval W; McCloskey, Richard C; Nacy, William P; Cadger, Edward J; Stein, Frederick P; Poore, Green B; Burnor, Richard H; Maloney, William R; Williams, Coleman O, jr; Meadville, Harry W; Coke, John D; Davis, John J; Frink, Horace E, jr; Cormany, William F; Osborne, Earle L; Kelley, Edward G; Irons, Stanley W; Wickham, Wallace;

Vetter, Fred W, jr; Decker, Lynne E; McCarthy, Michael C; Pratt, William C; Anderson, Clarence E, jr; Hale, Frederick N, jr; Kenney, Paul H; Crick, James M, jr; Yopchick, Michael P; Damico, Robert H; Anderson, Joseph W, jr; Proudlove, Lloyd E; Weil, August E; Forster, Bernard F; Gresham, Walter V, jr; Miller, Jesse M; Turk, Wilbert; Bates, Edbridge C; Anderson, Louis J; Johnson, Joseph G, jr; Miller, Burdsall D; Sargent, Hubert E, jr; O'Connell, John F; Carter, Charles R; Cummings, Louis H; Barrow, David C; Sheley, Edward L, jr; Buckner, John H; Lindell, Keith G; Seith, Louis T; Fishel, Robert R; Frankosky, James O; Lenfest, Charles W; Fisher, Lowell B; Sykes, George K;

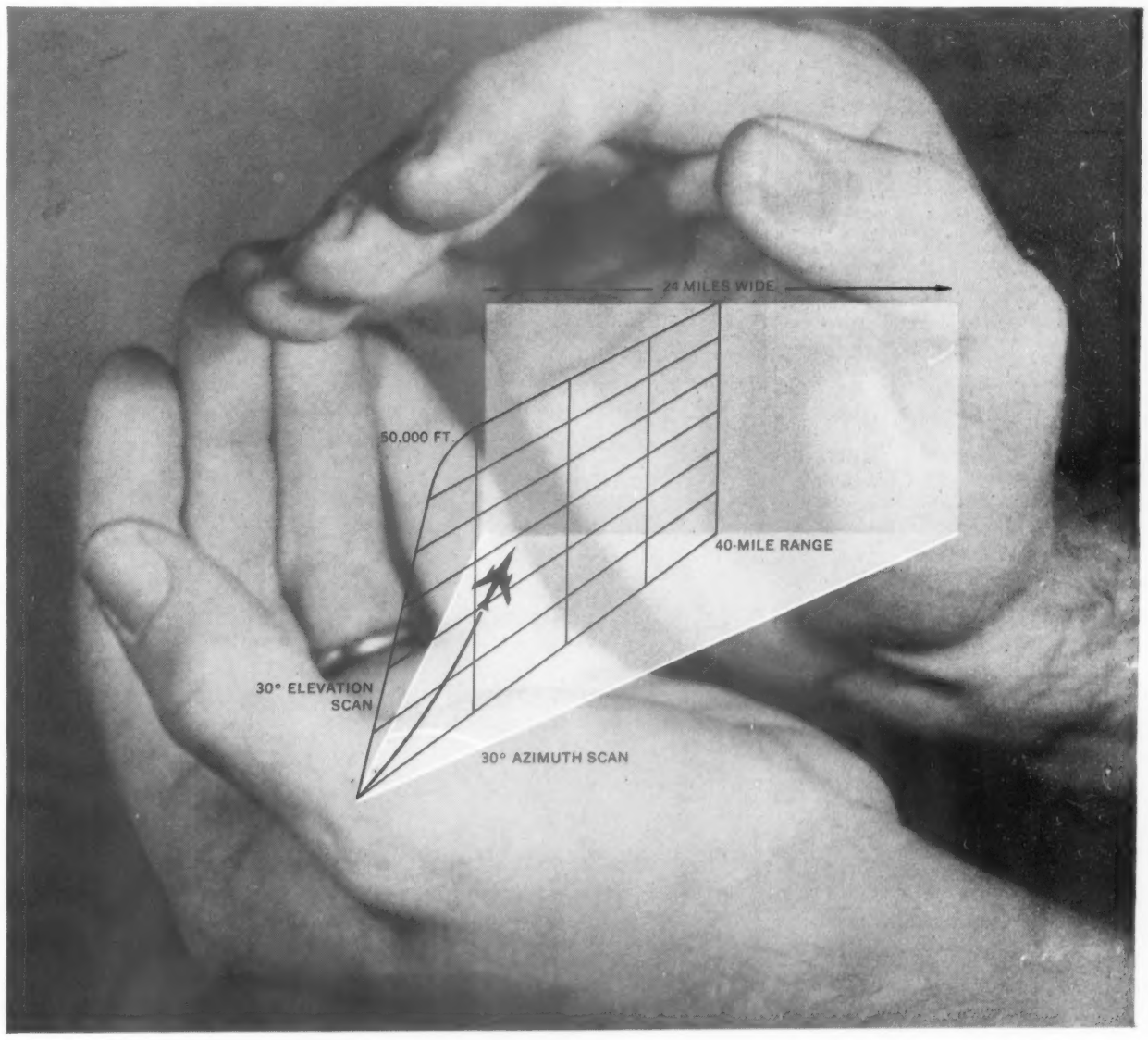
Costello, Edward M; Behn, Milton A; Beeson, Thomas H; Dettre, Rexford H, jr; Cobb, James B; Hamilton, Joseph L; Maloney, Robert S, jr; Weber, John L, jr; Kane, Francis X; Benner, Stephen O; Goss, Quentin J; Bishop, Cleo M; Hehn, Earl L, jr; Parker, Dan M; Bevan, Wendell L, jr;

—Continued on page 16

M/G Kalberer is New CONAC Vice Commander

Maj. Gen. Alfred F. Kalberer has assumed duty as the new Vice Commander of Continental Air Command at Mitchel AFB, L. I. He succeeds Maj. Gen. Homer L. Sanders who has retired.

General Kalberer formerly served as Deputy Commander of Fifteenth Air Force at March AFB, Calif.—the Strategic Air Command's largest component.



Gilfillan Quadradar first proven navigational aid for the safe handling of supersonic jet aircraft!

Versatility and reliability of the Gilfillan Quadradar has been proven for over two years in more than 150 installations around the world! Gilfillan Quadradar has a three-dimension approach and departure coverage 40 miles long, a 24-mile wide "gate" and altitude coverage of 50,000 feet to permit a straight-in jet penetration and safe high-angle climb-outs.

Quadradar's 360-degree surveillance and height-finder system permits rapid, tight three-dimension control of traffic patterns within an area of 5,000 square miles. Pilots can be informed of position of all other aircraft within the terminal area, reducing collision hazards. Using its jet penetration function in reverse, Quadradar provides safe control during Mach plus high-angle climb-out, even in high-density traffic. The versatility and terminal area safety features during penetration and high-angle, high-speed climb-outs of jet aircraft have been established by the U.S. Navy, the U.S. Air Force and by Lockheed, Douglas, Convair, North American and Hughes Aircraft Companies in actual operation at Moffett NAS, Castle AFB, and at Palmdale Flight Test Center.

Quadradar's unique versatility is providing air traffic controllers with accurate, safe altitude separation, monitored TACAN approaches, thunderstorm avoidance, and multiple runway coverage. It is also used as a toss-bomb trainer.

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Honor TAC Rep.

LT. COL. John W. Rawlings (left above) is awarded the Air Force Commendation Medal for his work as Tactical Air Command resident representative at the Special Weapons Center. The medal and accompanying citation was presented by Maj. Gen. Karl Truesdell, TAC Deputy for Operations. The award was ordered on the basis of Colonel Rawlings' services in aiding development of a new design series of tactical nuclear weapons between 3 Oct., 1957 and 5 Feb., 1959.

B/G Callish To Take Command At Mather

Brig. Gen. Norman L. Callish will take command of Mather AFB on 3 August. He will succeed Brig. Gen. D. O. Monteith, who will become chief of staff for the USAF's Air Training Command, with headquarters at Randolph AFB, Tex.

Brig. Gen. Callish has been commander of Harlingen AFB, Tex., a basic training center for Air Force navigators. At Mather, like Brigadier General Monteith, he will be in charge of the 3535th Navigator Training Wing, which provides the Air Force's most advanced instruction in radar navigation and bombing. The training wing also supplies logistical support to the tenant 4134th Strategic Wing, a combat-ready SAC B-52 unit which includes an aerial refueling squadron of KC-135 jet tankers.

AF Academy Extends Prep School Deadline

The Air Force Academy has extended the deadline for application to the Air Force Academy Preparatory School from 31 July to 15 August, it is announced by Lt. Col. William F. Long, Director of Admissions at the Academy.

Enlisted personnel of the Army and Air Force are eligible for this course which helps the service man prepare himself academically for the Academy entrance examinations and the Academy program.

The curriculum at the Preparatory School includes courses in Algebra, Geometry, English Composition, and Literature. Selection is based on high school records, recommendations of unit commanders and the results of the Air Force Cadet Screening Test.

Interested personnel should apply directly through their organization commanders to the Director of Admissions, U. S. Air Force Academy, Colorado. Complete instructions are contained in a joint Army-Air Force regulation, AR 350-58 and AFR 53-14.

Commands 348th Bomb Sq.

Lt. Col. John M. Chapman, recently assigned to the 99th Bomb Wing Westover AFB, Mass. has been named commander of the 348th Bomb Squadron succeeding Lt. Col. Merle M. Jones, who has been transferred to Ramey AFB, Puerto Rico.

Colonel Chapman went to Westover from MacDill AFB, Fla., where he commanded the 422d Bomb Squadron.

Leatherneck Aviation Program Opens; Last Class Convened 18 Years Ago

The first class of Marine Aviation Cadets to convene in 18 years has started pre-flight training at the Naval Air Training Center, Pensacola, Fla.

Since 1941, when the original MarCad program was discontinued, the Marine Corps has obtained many of its combat pilots through the Naval Aviation Cadet (NavCad) program. Others became pilots following graduation from MCB Quantico's Basic School.

The new MarCad's hold a special enlisted grade of "Marine Aviation Cadet" and wear Leatherneck officer-style uniforms. When they complete the 18-month course, they will receive commissions as second lieutenants and be assigned to operational Marine squadrons as pilots of jet fighter or attack planes, transports or helicopters.

The first class of 12 MarCad's got underway 15 July. Headquarters said it plans to enroll about 310 MarCad's in Fiscal Year 1960. New classes of 12 men each will be convened at Pensacola every two weeks.

Candidates are selected from enlisted ranks and from civilian life.

To be eligible, applicants must be between the ages of 18 and 25, inclusive, unmarried, have two years of college, and agree to remain on active duty for at least three years following graduation.

One of the 12 now in training was enrolled from civilian life—Cadet Michael H. Brenan, 20. He is the son of Mr. and Mrs. O. C. Beakes, Jacksonville, Fla.

The 11 enlisted Marines in the first MARCAD class are:

ASgt. Keith K. Kerr, I-I Staff, 1st Com SupBn, Ft. Schuyler, N. Y.; Pfc. William I Dangerfield, MCB, Camp Lejeune, N. C Pfc. John K. Ford, MCB, Camp Lejeune N. C.; Pfc. Richard L. Frazier, MAD, NAT TC, Jacksonville, Fla.; Pfc. Charles E. Is man, AirFMFPac, MCAS, El Toro, Calif Pfc. Wayne F. Lyman, MCB, Camp Lejeune N. C.; Pfc. William H. Oliver, MCB, Camp

Lejeune, N. C.; Pfc. Michael J. Ripley, MCB, Camp Lejeune, N. C.; Pvt. Robert M. Akin, MCRD, Parris Island, S. C.; Pvt. Alexander A. Friseada, Jr., MAD, NATTC, Jacksonville, Fla., and Pvt. John D. Olmen, MCB, Camp Lejeune, N. C.

Lt. Col. Daddazio Leads 1st 75 AAA Battalion

Lt. Col. Armand G. Daddazio has received the colors of the 1st 75 Anti-Aircraft Battalion, Marine Corps Base, 29 Palms, Calif.

He succeeded Maj. Nevin E. Dayvault who resumed his duties as Battalion Executive Officer.

Huntsville Tower Modified For Saturn

The massive size of the 1½ million-pound-thrust Saturn booster has necessitated modification of the Army Ballistic Missile Agency's huge 145-foot rocket engine static test tower at Huntsville, Ala.

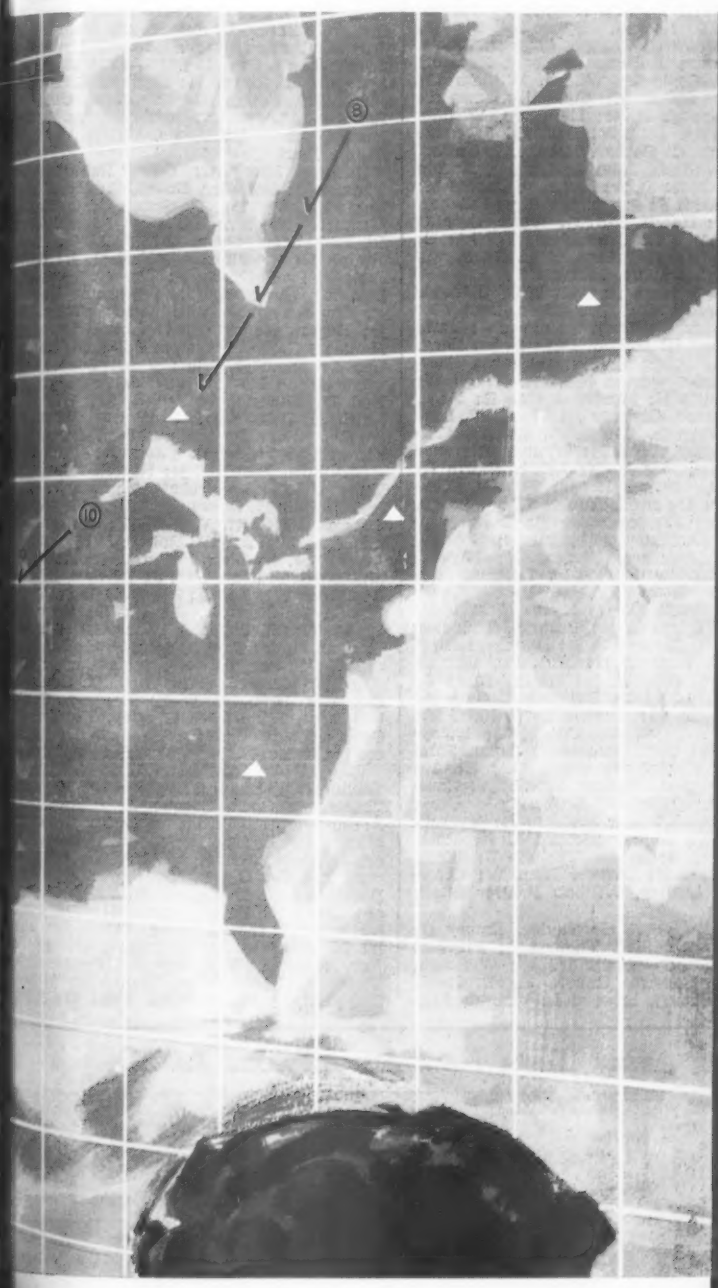
Contracts totaling $850,000 have been let by the Army Corps of Engineers. The work on the missile stand and support facilities is expected to be completed by 1 September.

The largest missile tested at Huntsville was the Jupiter IRBM. The Saturn develops about 10 times as much thrust. To accommodate the giant Saturn, steel pilings, some as long as 60 feet, have been driven into bedrock to provide structural support for an enlarged blast deflector pit. In addition, a steel buttress has been built to give more horizontal strength to the new rocket engine test position.

Col. Holomon Leads Demonstration Troops

Col. Walter Holomon, Assistant Director of the Junior School, Marine Corps Schools, Quantico, Va., has assumed command of the School's Demonstration Troops.

He succeeded Col. J. E. Rentsch who has departed for the Naval War College, Newport, R. I.



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Radically new, Iconorama is able to record two dimensions in a multiplicity of continuous moving targets and trajectory patterns. When required, it is also able to show these movements in true three-dimensional perspective. The system will receive data from any simple or sophisticated communication link and the same data can be simultaneously displayed on any number of remotely located plotters.

In an age of supersonic aircraft, guided missiles and thermonuclear weapons, Iconorama is of incalculable importance to air defense. It allows information to be plotted virtually instantly, giving command an animated, visual picture of what's happening as it happens. Armed with this extremely accurate plot of every detail of enemy movement . . . plus the presence of and relationship of friendly aircraft . . . retaliatory action can be instant and accurate. Iconorama, designed and developed by Fenske, Fedrick & Miller, Inc., subsidiary of Temco, is now in military and civilian use.

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AF Security Service Gets Far East Base

The Shu Linkou Air Station near Taipei, Taiwan, has become the first U. S. military installation in the Far East to be commanded by the U. S. Air Force Security Service.

The 6209th Air Base Squadron has been dissolved and its personnel and functions absorbed by the 6987th Radio Squadron, Mobile.

Lt. Col. Glen T. Stitt, USAF, who formerly commanded the 6209th Air Base Squadron, has taken over command of the 6987th Radio Squadron, Mobile, the station's resident organization. The 6987th is a part of the U. S. Air Force Security Service, a major command of the USAF, with its headquarters at San Antonio, Tex.

Lt. Col. Stitt stated that the purpose of the change was for better control of USAF Security Service on Taiwan which accomplishes the communications, electronics and intelligence mission for U. S. Air Force advisory personnel there.

Marine Colonel Heads NROTC Unit at Seattle

Col. Thomas J. Colley, Assistant Base Commander, MCB, Camp Lejeune, N. C., is enroute to Seattle where he will assume duties as commanding officer of the Naval Reserve Officers Training Corps and Professor of Military Science at the University of Washington.

Leave Brooklyn

MAJ. GEN. Evan M. Houseman (left), and Col. Harold E. Nelson bid each other goodbye prior to leaving the Headquarters, U. S. Army Transportation Terminal Command, Atlantic (USATTCA) at the Brooklyn Army Terminal.

General Houseman, former Commanding General, USATTCA, will assume new duties as Deputy Commandant, Industrial College of the Armed Forces, Washington, D. C.

Colonel Nelson, former Director of Logistics, who retired recently after more than 32 years of service, will be Transportation Coordinator for RCA at the Ballistics Missile Early Warning Site (BMEWS), at Thule, Greenland. Colonel Nelson will be in charge of all supplies and equipment off-loaded from ships and planes until they are installed at the site.

M/G Dabney Advises Defense Department

Maj. Gen. John A. Dabney, Special Assistant to the Commanding General for Combat Arms, Continental Army Command, Ft. Monroe, Va., will become Military Advisor to the Office of the Assistant Secretary of Defense (International affairs), 20 July.

Brig. Gen. Kenneth F. Zitzman, Deputy Commandant, Industrial College of the Armed Forces, Ft. Lesley J. McNair, Washington, D. C. retires 1 August.

USAF Orders

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Vlcek, Donald H; Turner, Hiram G, jr; Bestervelt, Harold J; Kerig, John A; Edwards, Edmund B; Muldrow, Robert; Weart, George S; Courtney, John J, jr; Herrington, Russel M, jr; Taliaferro, Walter R; Porter, George W; Moore, Clifford J, jr, Hynes, Richard J; Pitts, William F; Broach, Richard H; Foote, Edward P; Butler, Clifton L, jr; Gorman, John J; Taylor, Lester G, jr; Wilson, Louis L, jr; Pitts, Younger A, jr;

Bowlin, Roy L, jr; Lowe, Jessup D; Smith, Russell J; Doyle, James L; Criss, George W, jr; Schlosberg, Richard T, jr; Jackson, Arthur V; Harrington, Robert E; McGough, Edward A 3d; Vaer, John W; Frakes, James F; Brady, William D; Ellis, Frank T; Daye, John F, jr; Mazur, Henry J; Vanduyn, John E; Stuart, Joseph A, jr; Walling, Robert J; Berry, Kearie L, jr; Yount, Barton K, jr; Stewart, William R, jr; Hovde, William J; Whitlow, Robert V; Griffin, Donald E; Hackler, James F, jr; Jordan, Hugh F; Thompson, William M; Cook, William J; May, Britt S; Kinney, George R; Kyle, William D, jr; Butcher, Chester J; Cutler, John M; Hurr, Arthur P; Barger, David H; Talbott, Carlos M;

Huntley, James C; Dolby, William F; Cherbak, Victor A, jr; McCulloch, Robert C; Johnson, Ralph A; Dorff, Richard W; Hambleton, Bertram L, jr; Black, Lee C; Bickerstaff, Burt M; Higgins, Donald H, jr; Guzak, Francis W; Borellis, William F; Eickemeyer, Karl F; Vanden Dries, William P; Bowers, William H; Beerli, Stanley W; Hovatter, Elbert T; Hamel, Albert G; Dunphy, Earl F; Masters, Elmer L; Durner, Dwight E; Dolk, Carl E; Riepe, Quenten A; McLean, Edward R; Jamison, Eldon M; Brooks, Charles L; Jones, David C; Bryan, William E, jr; Jacobsen, William L; Gilchrist, William T; McClain, Howard P; Holbury, Robert J; Hutchens, David D; Evdokimoff, Dmitri; Keating, Philip J; Snyder, Wayne K; Miller, Vaughan, jr; Heller, Edwin L; Lusby, Perry M;

Collett, Charles E; Henry, John G; Collins, Thomas E, jr; Barnes, Richard W; Searles, Dewitt R; Fry, Howard J; Barton, Richard E; Howell, Sylvanus T, jr; O'Reagan, John P; Savage, Cary L; Lewis, Leo C; Fetters, Rolland F; Ebert, Rembert A; Umoff, Alexis P; Wilson, William M; Rhodarmer, Roger K; Connell, James S; Bowman, George A, jr; Hamilton, William M; Armstrong, John F; Bennett, John M; Kraus, James C; Garner, Merritt G; Gulino, Vasco E; Wallach, John A; Brazier, Harold W; Filley, Oliver D, jr; Mulcahy, Donald M; Strang, Charles F; Sansone, Philip; Fulcher, Kenneth M; Harris, Bert S; Wolfe, Gerald; Brewer, Lonnie C; Crutchfield, Wilfred B; Mustain, Ivan F; Mahone, John R; Flynn, Charles J, jr; Brendle, George R;

Lilliedoll, Jarrold D; Shambeck, Clarence H; Catledge, Richard C; Poulson, Ernest L; Wright, Robert J; Crahen, Eugene J; Hamlyn, Raymond E; McFall, Dana F, jr; Berg, William W; Johnson, Merle; Martin, Sherman F; Kirby, Burton M; Dale, Hugh W; Dyser, Francis E; Moore, George B; Ford, Ross C; Perron, Gregory H; Woodruff, Laymont V; Doersch, George A; Colgan, William B; Norley, Louis H; Wydner, Clarence S; Showalter, Roy R, jr; Little, Edwin L; McCormack, Lemuel H, jr; Paxton, Heyward A, jr; Ogletree, Robert C, jr; Camp, Clyde H, jr; Hudson, Jere H; Daughtrey, Buddy R; Dougherty, Russell E; Schilke, James F; Lawrance, Preston H; Farrell, Frank J; Harlow, Harold F; Tillman, Herman G, jr;

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Sanctuary, Robert H; Taylor, Emery D; Duin, Robert; Miller, Thomas B; Prather, Philip B; Hargrove, Clifford W; Wiseman, Joseph L; Easters, Robert D; Brothers, James T; Bishop, Edward L; Wright, Robert L; Harris, William F; Avery, James B; Gelwix, Joe M; Spitler, Lee W; Schaefer, Chris J H, jr; Oholendt, Gene F; Douthwaite, William T, jr; Williams, Todd G; Bass, Thomas E; Brown, Robert D; Thompson, Donn G; Shook, Carmel M; Gazzaniga, Louis A; Sagert, Stanley A; Mennell, Robert C; Rogers, Felix M; Peters, Charles K; Cammack, Vernon K; Lucas, Lee R; Miller, Robert; Jack, William A; John, Ernest F; Tapscott, Wilbur A; McBride, William V; Schaeffer, Louis; Sullivan, William C; Mestemaker, Joseph E;

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Russell, Leroy G; Olds, Robin; Love, Thomas M; Detwiler, Donald A; Nesselbush, Louis K; Cassiday, Benjamin B, jr; Zubon, Michael; Brierty, William P; Stoddard, Richard W; Bucher, Oliver B, jr; Huau, Joseph H, jr; Olmstead, Earl O, jr; Davis, Jack T; Shea, Daniel F; Turner, Vernon R; Brannon, Cullen A, jr; Westbrook, Marston T; Oswald, Norbert J; Harris, Teague G, jr; Hogan, Henry L, 3d; Cragg, Ernest T; Madison, Gayle E; Clark, Robert H; Brooks, Leo C; Silvester, Lindsey M; Connor, Edward H, 3d; Martin, Maurice L; Hagen, Alfred D; Beckett, Walter R, jr; Whitaker, Keith A; Ball, Frank P; Potter, Waldo F; Hughes, John D; Steinle, Paul L; Hallenbeck, Ralph J; Kullman, John R;

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Evans, John A; Wade, William G; Behnke, William C; Lundin, Robert L; Mathison, Charles G; Beck, Charles J; Hickey, John J; Haynie, Frank M; Wallace, Duane G; Martin, Cecil S; Swan, Clinton D; Weir, Robert A; Conn, John F; Lilley, Earl A; Monroe, Thomas G, jr; Overbey, George D; Booth, Joseph L; Cotton, Joseph F; Fortensen, Fred N; Booth, Lionel R; Fitzgerald, Raymond L; Lovell, Carl E; Davenport, Ellie E; Magee, William F; Brooks, William K; Fry, Robert M; Whittington, Riley N; Sarte, Victor J; Mendelsohn, Irving P; Wilson, Campbell, P M; McNelly, Fred W; Babb,

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Army Tests New Amphibious LARC

THE LARC-5—a new lightweight aluminum, amphibian cargo-carrier—is undergoing evaluation tests at Ft. Custer, Mich. Built by the Ingersoll Division of Borg-Warner Corp., Kalamazoo, the five-ton craft is seen by the Army as a replacement for the 2½-ton WWII DUKW. The LARC (Lighter, Amphibious, Resupply, Cargo) is 35 feet long and nine feet wide. It is powered by a single 270 hp engine aft with controls forward. LARC's water speed is about 10 mph and its road speed 30 to 35 mph. Its design permits operation in heavy surf. The amphibian's low pressure tires absorb road shock and provide mobility in sand and off-road terrain. Loading and unloading is facilitated by means of removable side gates that give easy access to the cargo compartment by any type of materials handling equipment. Seven LARC's are being constructed under a contract let last summer. A 15-ton capacity version, known as the LARC-15 is slated for delivery in August. Already operational is the 60-ton BARC (Barge, Amphibious, Resupply, Cargo).

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Goodrich, Earle A; Watts, Ralph K; Stewart, Tom B; Founds, Joseph W; Suehr, Richard C; Hunt, Marvin L; Shadell, Kenneth L; Cobb, Melvin B; Fava, James A; Donohue, Timothy W; Buckley, William A; Wenk, Walter R; Smith, William K; Hull, Robert R; McGee, Donald C; Newbury, Edward S E; Carter, Clifford G; Workman, Bryant A; Nunn, John W; Coonan, Daniel J, jr; Paulson, Myhre E; Hunner, Paul C; King, William G, jr; Berger, Raymond J; Herman, Boyd F; Seiler, James R; Odren, Harry M; Bentley, Delwin D; Glover, Donald S; Carter, John D; Wigbels, Lawrence G; Greensides, Lawrence A; Morrison, Bruce L; Millin, John A, jr; Scott, George E;

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Coogan, Francis R; Ghourdjian, Kevork; Brown, Marshall C, jr; Reed, Lawrence B; Piatnitza, Michael J; Kelley, Charles A; Kilness, Kenneth F; Bashant, Norman W; Cantor, Al; Jones, Oliver K; Moxon, George W; Matelski, Erwin F; Williams, Owen J; Malmgren, Victor P; McIlhaney, Sam F; Gilkerson, Harold R; Knisely, James W; McKenny, Donald C; Kreps, Conrad; Swan, Frederic F; Keith, Benjamin M, jr; Delanoy, Charles W; Nicholson, William S; McDonald, Paul R; Adams, Charley J; Rogers, Robert C; Erspamer, Curtis R; Parker, Lionel O; Farrell, John E, 2d; Wojdyla, Henry E; Gordon, Anyan A; Kendig, Robert L; Conley, Bruce R; Brown, Ned H; Smith, Harold V; Champion, Patrick D.

Wood, Willis H; McLean, Lawrence S; Thomas, William K; Manship, Joseph; Kunde, Clinton M; Knauber, Leo V M; Huguley, Edward A; Stewart, Raymond R; Snodgrass, James P; Caldcleugh, Clarence M; Gordon, Benjamin; Freed, Lyle C; Harvey, Luther R; Floyd, Percy M, jr; Whitescarver, John T; Hamilton, George G; Ladner, Pat H; Kirby, Frank E; O'Brien, Gilbert M; Noble, Daniel J.

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28 June: Jacobson, Gail E; Sobieski, Thomas J; Storrs, John T; Ward, William L; Voith, Clifford J.

29 June: Grimm, Harley L; Card, Boyd E; Weber, Joseph H; Davis, Douglas J.

30 June: Hasty, Delphin R; Knie, Richard E; Webster, Kenneth D; Sigl, Robert V; Burnett, Wesley J.

MC: Upp, Charles W; Dixon, Noah M.

2 July: Lewis, William H; Culbertson, Leon G; Hicks, Herman J.

To Captain

DR 1959

27 June: Stanley, Richard C; Convery, Thomas E; Hoffman, Richard H; Hatcher, Wayne L.

28 June: Williamson, Vernon C.

29 June: Taylor, Chester D; Covault, Richard E; Reynolds, Marvin L; Bell, William H.

30 June: Waddell, Ralph D, jr; Piccione, Philip J; Acker, William P; Lawyer, James R; Rey, Peter L; Tolle, Mark S.

1 July: Thompson, John P; Cash, James H; Hempy, William D; Brown, George R; Cook, Jetty R; Ozmore, Charles E; Fletcher, John L; Wilkinson, Albert L; Hughes, Edward J; Mangels, Donald K.

2 July: Boaz, Rodney E; House, Dallas N; White, Franklin M.

To 1st Lieutenant

DR 1959

28 June: Paulsen, William C, jr.

To CWO-W4

DR 1959

27 June: Flader, Robert M.
29 June: McWhorter, Clyde C.
30 June: Hennessy, Charles J.

To CWO-W3

DR 1959

28 June: Kava, Stanley F.
29 June: Price, Johnie L G.
30 June: Lucas, Willus M.

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Bowman, Wedel W; Twitchell, Harold H; Porter, Harry C; Smith, Dale O; Stillman, Robert M; Hooks, Daniel E; Davis, Benjamin O, jr; Clark, Albert P; Shores, Von R; Necrason, Conrad F; Holtoner, J Stanley; Mundell, Lewis L; Taylor, Robert, III; Friedman, Robert J; Davis, Waymond A; Cooper, Marcus F; Maddux, Sam, jr; Rouse, Frank E.

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Callish, Norman L; Wood, Clair L; McNitt, James R; Brua, Robert S; Morhouse, Charles H; Bedwell, Theodore C, jr; Bell, Frederick; Lee, William G, jr; Ewbank, John N, jr; Kelley, Harold K; Huglin, Henry C; Burnham, Robert F; Box, Clyde; Branch, Irving L; Samuel, John S; Newcomer, Henry C; Gray, Frederic C; Pechuls, John A; Aynesworth, Horace D; Elder, William E; Rouse, John A; Coulter, Theron; Pinkston, Gladwyn E; Tipton, James B; Dunning, John A; Ashkins, Milton H; Powell, Harvard W; Pritchard, Gilbert L; Clizbe, Reginald J; Cunningham, Joseph A; Newton, Door E, jr; Ford, Thomas R.

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DC: Weber, Carl E; McMahon, Charles A.

NC

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MSpC

LaRue, Jack.

CH

Blatz, Roman T; Whitlock, Harold T.

To Major

DR 1959

22 Apr: Watt, James G.
27 June: Beavers, Luther M, jr.
1 July: Harre, Eugene H.

To Captain

DR 1959

30 June: Friedman, Stanley A.

To CWO-W4

DR 1959

29 June: Ringstead, Arnold W; Ross, Carl; Dean, Carter N; Claxton, Richard M; Swallow, Elmer M; Moore, George A.
30 June: Swanson, Albin H, jr.

To CWO-W3

DR 1959

29 June: Miller, Bruce; Taylor, Ben; Beatty, James L; Kelly, William J; Tullo, Michael R; Wainwright, Wilson C; Travis, W. D; Yoder, Floyd A.
30 June: Evans, George W; Thomas, Robert M; Gilmore, Norman H.

REGAF PROMOTIONS CONFIRMED—

To Major

Coulahan, John E; Kehrli, Gerald V; Savage, Spencer C; Singer, Solomon E; Stebbins, Albert K, 3d.
NC: Whitehead, Zada Z.

To Captain

Bastedo, William G; Conner, Doral G; Delsman, Mary A; Hughes, Richard J; Jones, Alfred W.
NC: Sofferis, Irene L.

To 1st Lieutenant

Engle, Francis J, jr; Schuncker, Paul H; Shewchuk, Richard G.

MSC: McKinney, Vernor L.
NC: Heath, Lois M.

HONORABLY DISCHARGED—

Nichols, Col Cranz, jr.

Retirement Orders Revoked

M/SGT: Collins, Cloviece; Kleckhafer, Ernest E.

Army Orders

From page 5—

Sparks, Clifford C, Ft Hood, to USA Elm JUSMMAT, Ankara, Turkey.
Puccio, Dominick V, Ft Ritchie, to Germany.

To France

Miller, Robert, Ft Gordon.
Pautz, Edgar E, Philadelphia.
Hollander, Herbert C, Arlington, Va.

1st Lieutenant

Quain, Clarence R, Ft Bragg, to USA Elm ALFSEE, Izmir, Turkey.
Powell, Raymond G, Yuma, Ariz, to Off Stu Co, USAAVNS, Ft Rucker.
Foley, Robert D, Arlington, Va, to USA Sig Tech Intel Team No 2, Zama, Japan.
Steele, David L, Ft Huachuca, to Korea Det USA Bcst and Visual Actv Pac, Seoul, Korea.
Young, Raymond H, Ft Huachuca, to Korea.

2d Lieutenant

Dargitz, Gale L, APO 843, NY, to USA Sig Comm Unit 5, Cp Losey, Puerto Rico.

To Off Stu Co, USAAVNS, Ft Rucker

Bosking, William H, 2d, Ft Monmouth.
Conant, Roger V, Ft Carson.
Egan, James E, Ft Gordon.
Farill, Trent G, Ft Bragg.

ADJUTANT GENERAL'S CORPS—

Maj Gen Robert V Lee, TAG

Major

Arnold, Stanley W, Ft Benning, to Stu Det Hq Third USA, Ft McPherson, w/sta Univ of NC, Chapel Hill.

Captain

Proserpi, Raymond H, Cp Kilmer, to USA Engr Depot, Granite City, Ill.
Gaillard, Jack W, San Francisco, to USA Elm MAAG Ethiopia, Addis Ababa.

QUARTERMASTER CORPS—

Maj Gen Andrew T McNamara, QMG

Lt Colonel

Cronin, Eugene S, Wash, DC, to Stu Det USALS, Presidio of Monterey.
Levin, William B, Ft Lewis, to OTQMG, USA, Wash, DC.

Major

Barrante, Henry A, Ft Meade, to USA ADGRU Korea, Yongsan.
Sommer, Harry A, Minneapolis, to 4th Inf Div, Ft Lewis.

Captain

Connell, Walter J, Ft Lee, to Stu Det USAAVNS, Ft Rucker.
Katz, Abraham D, Yuma, Ariz, to USA Elm MAAG, Taiwan, Taipei.
Corsentino, Leonard J, Ft Lee, to Germany.

To Korea

Gibbs, Lester W, Philadelphia.
Hill, Robert D, Yuma, Ariz.
Sorg, Creighton D, Ft Lee.

1st Lieutenant

Donnelly, Eugene M, Ft Bragg, to Stu Det QM Sch USA, Ft Lee.
Wakefield, Donald Y, Ft Lee, to USARCARIB (Antilles).

2d Lieutenant

From Ft Lee, to Station Indicated

Miyamoto, George H, Ft Ord.
Reimer, James W, Ft Hood.
Strietelmeier, David M, Chicago.
Lindsley, Hugh R, Hq USASA Europe, Frankfurt.

FINANCE CORPS—

Maj Gen Paul A Mayo, C of F

Colonel

Gealta, Cecil G, San Francisco, to USAARMC, Ft Knox.
Luke, Regis W, Ft Knox, to Hq Sixth USA, Presidio of San Francisco.

Major

Scribner, Paul D, New York, to Hq Sixth USA, Presidio of SF.

1st Lieutenant

Segal, Bruce Z, Ft Myer, to Fld Div OC of F, Ft Benjamin Harrison, w/sta OCA, Wash, DC.

MEDICAL SERVICES—

Maj Gen Leonard D Heaton, SG

Medical Corps

Colonel

Duke, Raymond E, Ft Sam Houston, to Germany.

—Continued on page 20

SERVICE FAMILY NOTES

Family Editor
Louise B. McGiffert

Associate Family Editor
Bertie Johnson

Colonel's Wife Heads Far East Volunteers

MRS. Lillian Frederick, wife of the Director of Maintenance, Northern Air Material Area Pacific at Tachikawa AFB in Japan, is the new Director of American Red Cross volunteers in the Far Eastern Area. Her husband is Col. William H. Frederick, jr.

Mrs. Frederick succeeded Mrs. Josephine McTague, who has returned to the States, as the top Red Cross volunteer in the Far East. She will direct the activities of approximately 2,000 ARC volunteers at military installations throughout the Western Pacific. Her office will be at Camp Zama, Japan.

She began her Red Cross service in 1952 as a Gray Lady at Maxwell AFB, Ala.

CHINESE AF WIVES HONOR MRS. KUTER

Mrs. Laurence S. Kuter, wife of the Commander of the Pacific Air Forces, has been made the first Honorary Chairman of the Chinese Air Force Wives Association and presented with a badge as a "token of our esteem for your contribution to an organization dedicated to the cause of freedom and fraternity."

The presentation was made 10 July by General Chen Chia-Shang, new chief of the Chinese Air Force, at a dinner he and Mrs. Chen gave in honor of General and Mrs. Kuter at the Armed Forces Club at Tapei, Taiwan. General and Mrs. Kuter were making a farewell tour of Pacific Air Force Bases and Asian countries before reporting to Colorado Springs, Colo., where the General will take over 1 August as NORAD C-in-C.

General Chen also cited Florence Teets Drumright, wife of the American Ambassador to China, and presented her with a pair of Chinese Air Force Honorary wings.

"Sayonara"

KIMONO-CLAD Masako Takahashi presents a bouquet of flowers to Mrs. Laurence S. Kuter upon her arrival at Tachikawa Air Base. Mrs. Kuter accompanied General Kuter on his "Sayonara" visit to Pacific Air Forces bases and Asian countries.

Service Weddings and Engagements

REPRESENTATIVE and Mrs. Frank Kowalski of Meriden, Conn., and Washington, D. C., announce the marriage 11 July of their daughter, Carol-Helene, to Lt. Richard F. Reidy, jr., USA (USMA '58), son of Mrs. R. F. Reidy of State College, Pa., and the late Colonel Reidy, at the Main Chapel, Ft. Belvoir, Va. Chaplain (Col.) Bernard J. Fenton officiated.

Photo by Loeb's
Mrs. Reidy

Representative Kowalski, a retired Army colonel, presented his daughter in marriage. Maid of honor was Miss Marne Saville Reese of Dinwiddie, Va. The Misses Katheryn Ellen Rafferty of Ft. Belvoir, and Mary Anne Reidy, the bridegroom's sister, were bridesmaids. Lt. Paul Makowski of Laurel, Md., was best man.

Mrs. Reidy was graduated in June from Mary Washington College of the University of Virginia, where she majored in English and was a member of Alpha Phi Sigma, honorary sorority.

After 20 July the couple will make their home in Bamberg, Germany, where Lieutenant Reidy is stationed with the 4th Infantry Division.

DANIELS-KOEHLER — The Little Sanctuary of St. Albans School, the Washington Cathedral, Washington, D. C. was the setting on 11 July for the marriage of Miss Pamela Helen Koehler, daughter of Lt. Col. and Mrs. Milford A. Koehler, of Falls Church, Va., to Mr. Belden Hull Daniels, son of Mr. and Mrs. Belden Lee Danels, Camp Hill, Pa. The Rev. Mr. E. Raymond Baublitz officiated.

Given in marriage by her father, the bride was attended by her college roommate, Mrs. John A. Morefield, jr., Camp Hill, as matron of honor, and bridesmaids, the Misses Andrea Koehler, Des Plaines, Ill., her cousin; and Nancy Lee Daniels, Camp Hill, the bridegroom's sister.

The bridegroom's room-mate at Harvard Law School, Mr. Hayes Alan Jenkins, Colorado Springs, Colo., was his best man. Ushers were Messrs. John A. Morefield, jr., Camp Hill; Frank D. Plaut, Dayton, Ohio; John Youngman, Williamsport, Pa. and the bride's brother, Thomas C. Koehler, Falls Church.

The bride was graduated from Ecole Internationale, Geneva, Switzerland in 1955, and from Wellesley College in 1959.

The bridegroom was graduated from Camp Hill High School; Dartmouth College, and this year, from Harvard Law School.

The couple will fly, by way of Brussels, Rome and Beirut to India where they will spend a year of travel and of independent study. Mr. Daniels has received a Fullbright grant and a Penfield Scholarship from the University of Pennsylvania. They will live in Calcutta.

HOLLISTER-ORNDORFF — Mr. and Mrs. Budford Orndorff of El Paso, Tex., announce the marriage of their daughter, Sindy Kay, to Lt. Myron Paul Hollister, USA, son of Brig. Gen. and Mrs. Paul G. Hollister of Izmir, Turkey, at Center Chapel, Ft. Bliss, Tex., on 27 June.

Photo by Tony Canales
Mrs. Hollister

The bride, given in marriage by her father, chose Mrs. Carolyn Paternoster of El Paso as her matron of honor, and Miss Mary Lurline Douglas, Miss Barbara Scott, and Mrs. Ed Cashman, all of El Paso, as bridesmaids. Lt. Ben. F. Powel was best man, and ushers were Lts. Frederick G. Von Gortler, 3d; Gerrold Wolterstorff and Bruce Stout.

Forming the arch of sabers as the couple left the chapel were Lts. John Jarrett, Edward Gerlitz, John Saunders, Kenneth Bradley, Eugene Shizura, John Diggins and Raphael Eiffert.

The bridegroom's mother flew from Izmir, Turkey for the wedding. General Hollister is Chief of Staff of NATO's Allied Land Forces, Southeastern Europe, with headquarters in Izmir. Also present at the wedding was the bride's uncle, Maj. Gen. James R. Pierce, USA-Ret.

The bride attended Texas Western College and Temple University in Philadelphia, where she was pledged to Pi Beta Phi sorority. She also attended San Marcos Academy and was graduated from Ysleta, Tex., High School.

Lieutenant Hollister was graduated from George Washington High School, San Francisco and received B.S. and M.S. degrees in mechanical engineering from Leland Stanford University where he was a distinguished military graduate, a member of Kappa Alpha fraternity and the varsity track team.

The couple will live in Aberdeen, Maryland for a month. After Lieutenant Hollister completes his Army ordnance course there, they will live in Huntsville, Ala., where he will be stationed at the U. S. Army Redstone Arsenal.

MINNICH-SMITH — The marriage of Miss Jeanne Smith, daughter of Mrs. Willard B. Smith, 906 Westmoreland Dr., San Antonio, and the late Chaplain W. B. Smith, and 2d Lt. Lawrence E. Minnich, son of Col. and Mrs. E. A. Minnich of Paris, France, took place 13 June in the Main Post Chapel, Ft. Sam Houston. Chaplain Albert C. Wildman of Ft. Benning performed the double ring ceremony. The bride was given in marriage by her uncle, Mr. A. A. Huff.

Photo by Julio Huante
Mrs. Minnich

The young couple will make their home in Lawton, Okla., where Lieutenant Minnich will be assigned to The Artillery School at Ft. Sill.

SWIFT-PRICE—Mrs. Rob Roper Price, Montgomery, Ala., announces the marriage of her daughter, Betty Katherine, to Maj. Vaughn Forris Swift, USA, in the Post Chapel, Ft McNair, Washington, D. C., on 11 July.

UNDELAND-PAYNTER — Miss Dorothy Lee Paynter, daughter of Col. (USAR-Ret.) and Mrs. Floyd L. Paynter, of Omaha, Nebr., became the bride of Mr. James Russell Undeland, son of Mr. and Mrs. Ed A. Undeland, of Omaha, on 7 July at Trinity Episcopal Cathedral, Omaha. The Very Rev. Robert G. Hewitt officiated.

Mrs. Undeland

Mrs. David Nelson, cousin of the bride, was matron of honor. Bridesmaids were Mmes. Richard A. Paynter; C. Richard Worrell; and Paul Shirley, jr., and the Misses Joan Legge, Nancy Swoboda, and Kay Campbell.

The bride's brother, Mr. Richard A. Paynter was best man. Ushers were Messrs. Larry Talmon; Arthur Grossoehme; Ronald Means; Charles Boetel; Joel Reynolds and Gale Lane.

After a wedding trip to Minnesota and Canada, the couple will make their home in Omaha.

KELLERS-STALK—Miss Sheila Stalk, daughter of Lt. Col. and Mrs. Theodore Stalk of Yuma Test Station, Yuma, Ariz., was married recently to 1st Lt. Frank Kellers, 3d, of Ft. Huachuca, Ariz., at the Yuma Test Station Chapel. Chaplain (Capt.) A. A. Sodawasser performed the ceremony.

Photo by Emila
Mrs. Kellers

Lieutenant Kellers is the son of Col. and Mrs. Frank Kellers of Ft. Ord, Calif.

Miss Susan Stalk attended her sister as maid of honor. Lt. James Hoy Jones, jr., of Ft. Huachuca, was best man.

The couple will live at Ft. Huachuca.

WALKER-STEBBINS—Col. and Mrs. Albert Kellog Stebbins, jr., 2070 Waverley St., Palo Alto, Calif., announced the engagement of their daughter, Patricia Rule, to Mr. James Floyd Walker at a tea given for close friends.

Miss Stebbins, who lives in San Francisco, is the granddaughter of Mrs. Arthur Rule, of Palo Alto, the late Mr. Rule, of Wychwood, Westfield, N. J., and New York City, and of the late Mr. and Mrs. Albert K. Stebbins of Milwaukee. Her brothers are Capt. Arthur K. Stebbins, Armor, stationed at West Point, and Maj. Albert K. Stebbins, 3d, USAF, on duty in Washington, D. C. She is a decendant of Maj. John Whistler, who built Fort Dearborn at the present site of Chicago, and of Col. William Whistler, who captured Red Bird in subduing the last Indian uprising in Wisconsin. Her Great-grandfather was the late Col. Walter K. Wright, and Adm. Hugh Rodman was her Great-great uncle.

Mr. Walker, who also lives in San Francisco, is the son of Mr. and Mrs. William Iverson Walker, of Morganton, N. C.

MC HUGH-MELSON—The U. S. Naval Academy Chapel, Annapolis, Md., was the setting for the 27 June wedding of Miss Nancy Lee Melson, daughter of Rear Adm. and Mrs. Charles L. Melson, to Lt. (jg) Robert J. McHugh, jr., USN, son of Mr. and Mrs. Robert J. McHugh of Selma, Ala. The double ring ceremony was performed by Capt. Henry J. Rotrige, ChC, USN.

Photo by Gholson
Mrs. McHugh

Given in marriage by her father, the bride had Mrs. A. H. Cummings, jr., Virginia Beach, Va., as matron of honor and Miss Barbara Romoser of Norfolk, Va., as maid of honor. Bridesmaids were Mrs. J. A. Chapman, Washington, D. C.; Mrs. John Able, New York, N. Y.; Mrs. B. R. Naselli, Arlington, Va., and Miss Geraldine Weakley, Wash, D. C., and the bride's niece Miss Monica M. Cummings, Virginia Beach, was junior bridesmaid. Master A. H. Cummings, 3d, was ringbearer.

Acting as best man for his brother was Mr. Kevin McHugh. Ushers were Lt. Cdr. A. H. Cummings, jr., USN; Lt. Donald Cook, USN; Lt(jg) J. Richard Seesholtz, USN; Lt(jg) Frederick P. Flock, USN; 1st Lt. Richard G. Braun, USMC, and 1st Lt. James E. Page, USMC.

The bride was graduated from St. Mary's High School, Annapolis and attended Margorie Webster Junior College, Washington, D. C., and the College of William and Mary, Norfolk, Va. She is a member of Tau Omicron Phi sorority.

Lieutenant McHugh was graduated from Albert G. Parrish High School, Selma, Ala., attended Spring Hill College, Mobile, and was graduated in 1956 from U. S. Naval Academy. He is taking post graduate work at Rensselaer Polytechnic Institute, Troy, N. Y.

The couple will make their home at 154 Main St., Wynantskill, N. Y.

SIBERT-CLEARY—Miss Judith Catherine Cleary, daughter of Prof. and Mrs. Edward W. Cleary was married to Lt. George W. Sibert, USA, son of Col. (USA) and Mrs. Franklin R. Sibert, Ft. Leonard Wood, Mo., 3 July in Emmanuel Memorial Episcopal Church, Champaign, Ill. The Rev. Harris J. Mowry, jr. officiated at the double ring ceremony.

Photo by Bradford Bachrach
Mrs. Sibert

The bride was escorted to the altar by her father and had her sisters, the Misses Ann E. Cleary and Margaret W. Cleary, as maids of honor. Bridesmatron Mrs. Christopher W. Kuhne and bridesmaids Anne Boys and Emilie Gillespie, all of Urbana, Ill., also attended her.

Lt. James B. Hall, of Ft. Campbell, Ky., USMA '58 classmate of the bridegroom, was best man. Ushers were Lts. John G. Cuddy, jr.; William R. Parks, USMA '58; Arthur J. Bradshaw; John H. Hicks; Clifford R. McKibben; Duff Manges, USMA '58; and Leo M. Donker. Kathleen Sibert, 5 year old sister of the bridegroom, was flower girl.

The bride attended Smith College and was graduated from the University of Ill. in '57, with highest honors in political science, and was a member of Kappa Alpha Theta, Phi Beta Kappa and Phi Kappa Phi sororities. She also studied in Strasbourg, France under a Fulbright grant, and worked for a year on the staff of U. S. Sen. Paul M. Douglas (D-Ill) in Washington, D. C.

Lieutenant Sibert, who is the grandson of Maj. Gen. Franklin C. Sibert, Ret., is a fourth generation graduate of U. S. Military Academy, where he was a 1958 distinguished cadet.

The young couple will live temporarily at Ft. Rucker where Lieutenant Sibert is assigned to advanced flight training. In December they will go to Germany for three years.

CURTIN-MC KEE—Mr. and Mrs. Hal L. McKee of Charlotte, N. C., announce the engagement of their daughter, Mary Margaret, to Mr. Thomas Paul Curtin, son of Col. (USA) and Mrs. Edwin P. Curtin, Headquarters, U. S. Army Europe, Heidelberg, Germany.

Miss McKee

Miss McKee attended St. Mary's College, Raleigh, N. C.

Mr. Curtin is a graduate of the school of chemical engineering of North Carolina State College where he was a member of Tau Kappa Epsilon fraternity.

The wedding is planned for 1 September at St. Gabriel's Church, Charlotte.

FAUL-SCHULTZ—The Commander of the San Francisco Naval Shipyard, Capt. Floyd B. Schultz, USN, and Mrs. Schultz announced the engagement of their daughter, Helen Anne, to Mr. David C. Faul, at a small party for friends at their quarters in the Shipyard on Sunday 5 July.

The bride-elect is a June graduate of the University of Michigan where she was a member of Alpha Chi Omega sorority. She received a B.A. degree in elementary education and will teach in the Belmont Calif. schools in the Fall.

Her fiance is also a graduate of the University of Michigan, where he received his Bachelor's degree in 1958 and his Master of Business Administration degree this June. He was a member of Sigma Alpha Epsilon fraternity. He is the son of Mr. and Mrs. Charles L. Faul, of Hastings, Mich.

Mr. Faul will enter the Navy Officer Candidate School in Newport, R. I. at the end of July, after which he expects to attend the Navy Supply School at Athens, Ga.

The wedding is planned for next June, when Mr. Faul will have completed his Navy schooling.

LYNDE-BIEKARCK — Miss Valerie Elsa Biekarck, daughter of Mr. and Mrs. F. C. Rex Biekarck, of Warren, Pa., and Lt. Nelson M. Lynde, 3d, USAF, son of Maj. Gen. (USA) and Mrs. Nelson M. Lynde, jr., of Falls Church, Va., were married on 27 June in the Chapel of St. Luke's Episcopal Church, Jamestown, N. Y. The Rev. Beecher M. Rutledge of Trinity Memorial Episcopal Church, Warren, Pa., performed the ceremony.

Photo by Siegfried
Mrs. Lynde

The bride was escorted by her father and her sister, Miss Violet Biekarch, was maid of honor. Lieutenant Lynde's best man was his brother-in-law, Mr. Wade Leech. The ushers were Mr. George Ginader and the bride's brother, Mr. John Biekarck.

Mrs. Lynde is a graduate of the University of Rochester and the University of Rochester School of Nursing. She has been on the staff at this university's Medical Center, and on the staff of Columbia-Presbyterian Center, New York City.

Lieutenant Lynde, a U. S. Military Academy graduate, is stationed at Laredo, Tex., where the couple will make their home after 15 July.

LEEDS-COUGHLIN — Mr. and Mrs. John J. Coughlin of Washington, D. C., announce the marriage of their daughter, Mary Elizabeth, to Ens. John Michael Leeds, USN (USNA '59), son of Capt. (USN) and Mrs. John R. Leeds, of Westwood, Md., and grandson of Mrs. Thomas M. Schnotala, Bethesda, Md., and the late Lt. Comdr. Schnotala (SC) USN. The Right Rev. Msgr. Roach performed the double ring ceremony on 13 June at the Shrine of the Most Blessed Sacrament, Washington, D. C.

Given in marriage by her father, the bride was attended by Miss Janet Hagen, as maid of honor, and bridesmaids, Miss Barbara Leeds, the bridegroom's sister; and Misses Jean Madden; Joan Smith and Lindel Sprankle.

Mr. Robert Timmick of Washington, D. C., was best man, and the ushers and sword bearers were Ensigns Warren Hammond; Robert Stark; Sam Knox; Joe Cassino; Bailey Yeager; and Sam Logan.

The bride attended Trinity College, Washington, D. C. Before her marriage she was with the State Department in the Office of the Secretary of State.

Ensign Leeds is attached to the destroyer, USS Harwood. The couple will make their home in Newport, R. I.

SWENSON-MASTERS — St. Andrews Cathedral, Honolulu, Hawaii was the setting on 26 June for the wedding of Miss Pauline Sullivan Masters, daughter of Col. (USMC) and Mrs. John H. Masters, to 1st Lt. Carter Phillip Swenson, USMC, son of Mr. and Mrs. Richard D. Swenson, San Jose, Calif. The Very Rev. James S. Cox, dean of St. Andrew's Cathedral officiated.

USMC Photo
Mrs. Swenson

Colonel Masters, recently regimental Commander of the 4th Marines, Hawaii, and now Assist. Director of Personnel, Hq, Marine Corps, gave his daughter in marriage. She is the niece of Brig. Gen. James M. Masters, sr., also a former commander of the 4th Marines. Her maid of honor was Miss Diane Armstrong, of Erie, Pa. Best man was 1st Lt. Harlan C. Cooper, jr., of the Kaneohe MCAS.

Lieutenant Swenson, a graduate of the Univ. of Calif., at Berkeley, is serving with the 4th Marines, 1st Marine Brig., MCAS Kaneohe Bay.

Here Is The Recipe Which Won $500 For Mrs. Kinley, Army Aviator's Wife

Mrs. Nancy C. Kinley, wife of the First Army Aviation Officer, Lt. Col. Gordon L. Kinley of Governors Island, N. Y., won the first prize of $500 and an electric range in a national chicken cooking contest sponsored by Del-Marva Poultry Industry, Inc., at Dover, Md.

The prize-winning recipe, published herewith, was sent by Senator John J. Williams (R-Dela), to Mrs. Eisenhower, who wrote Mrs. Kinley:

"It is good to know that the ancient and honorable art of cooking is being encouraged in our land—and that a leading exponent of this art is an Army wife. I am sure your husband must be very proud—and appreciative of your talent."

2—2½ pound chickens, halved
Salt
1½ sticks margarine
2 teaspoons worcestershire sauce
1 teaspoon curry powder
1 teaspoon oregano
½ teaspoon dry mustard
½ teaspoon garlic powder
¼ teaspoon paprika
2 to 3 dashes Tabasco
¼ cup dry sherry wine

Split both chickens in half. Salt on both sides and place in large, flat, ungreased pan, cut side up. Combine remaining nine ingredients in a saucepan. Place on medium heat and blend well. Remove from heat and brush chicken generously with mixture, using pastry brush.

Bake at 350 degrees F. for 1 to 1½ hours or until tender, basting and turning chicken every 10 to 15 minutes. Oven may be turned up the last few minutes to brown, if desired. Yield: four generous servings.

OUTDOOR METHOD. Wrap each chicken half tightly in foil after brushing with sauce. Place on grill close to coals. After 30 minutes, remove foil and grill halves 30 minutes, basting about every five minutes with sauce.

TODD-FINCHER—Col. and Mrs. Joe LeRoy Fincher, Ft. Hayes, Columbus, Ohio, announce the engagement of their daughter, Juna Iola, to Mr. Dayton Millard Todd, son of Mr. and Mrs. Marden Todd, Wakeman, Ohio.

Photo by Schreick
Miss Fincher

Miss Fincher was graduated from Alabama Polytechnic Institute in 1958 with a B. S. degree in foods and nutrition. She was a member of Kappa Delta sorority, and is now a dietetic intern at the Ohio State University Hospital.

Mr. Todd was graduated from the Ohio State University in June with a degree in journalism. He will begin a training program with General Electric in the Fall.

The wedding is planned for 22 August.

PEARL-ZALKAN — Miss Helen Gertrude Zalkan, daughter of Lt. Col. and Mrs. George Zalkan, 319th General Hospital, Bussac Gen. Depot, APO 215, New York, and 1st Lt. Jason Elihu Pearl, son of Mr. Joseph A. Pearl, 292 Linwood St., New Britain, Conn., were married on 12 July in the Post Chapel, Bussac Gen. Depot, France Chaplain Seymour Moskowitz officiated.

Mrs. Pearl

Miss Sara Jane Platzman, of Brooklyn, N. Y., was maid of honor, and 1st Lieutenant James D. Childress, Poitiers, France, was best man. Ushers were the bridegroom's cousin, Capt. Sidney Wasserman, Evreux AFB, France; Capt. Richard Hawley, Poitiers; 1st Lt. Robert Adams, La Rochelle, France, and 2d Lt. Alexander Costas, Rochefort, France.

The bride is a 1959 graduate of Vassar College where she was a member of Phi Beta Kappa.

Lieutenant Pearl was graduated from Suffield Academy, Cornell University, and Cornell Law School. He is in the Army Judge Advocate General's Corps and is assigned to 11th TTCB, Caserne Aufredi. La Rochelle France.

After a wedding trip to Paris and Switzerland, the young couple will live at 7 Rue Hoche, La Rochelle.

CALLAGHAN-GUINEA—Mr. and Mrs. James J. Guinea of 1650 Harvard St., NW, Washington, D. C., and Chicago, announce the marriage of their daughter Mary Therese, to Lt. William S. Callaghan, jr., USAF, son of Maj. (USAFR-Ret.) and Mrs. William S. Callaghan of Greenville, Miss.

Miss Guinea

Miss Guinea is a graduate of Immaculate Junior College and Dumbarton College, Washington, D. C. Her fiance is a graduate of Fishburn Military School, and the U. S. Military Academy. He is to be assigned to the Air Technical Training Wing, Keesler AFB, Miss.

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ROPA Measure Clears Key Hurdle; Committee Dulls Budget Bureau Axe

From first page—

moted. For a variety of reasons unit officers of the Army and Air Force have not been afforded this promotion opportunity. Under the proposed change both unit and non-unit officers will be afforded this promotion opportunity.

• Permit, in the case of the Army and Air Force, the waiving of strength ceilings to the extent necessary to allow the promotion of Reserve officers to fill unit vacancies and mobilization billets without regard to overall vacancies. Under existing ceiling limitations these promotions cannot be effected.

• Authorize the promotion of Reserve officers of the Nurse Corps or Medical Specialists Corps of the Army and Air Force to the Reserve grade of colonel, and the promotion of Reserve officers of the Women's Army Corps and women in the Air Force to the Reserve grade of Lieutenant Colonel, to parallel the system of promotion of Regular officers in those branches.

• Extend the moratorium on mandatory retirement by reason of service and grade for all unit officers of the Army and Air Force until 1 January, 1962, but at the same time retain the effective date of 1 July, 1960, in respect to all other officers. This action permits the retention, by Reserve units, for another 18 months of experienced officer personnel who would otherwise be required to be transferred to an inactive status.

• Eliminate an inequity in existing law which would preclude certain specialists, who had been granted constructive service prior to the enactment of ROPA, from ever becoming eligible for Reserve retirement at age 60. Under the change, the period of constructive service granted these individuals will neither enhance nor penalize their opportunity for Reserve retirement.

• Provide for the retention of unit officers of the Air Force Reserve and Air National Guard through the grade of Captain, or until they complete 14 years of commissioned service, if they would otherwise be promoted out of their units by operation of the mandatory promotion system.

• Authorize in the case of the Marine Corps Reserve, an increase in the number of general officers from a present total of 5 to a new total of 10. This change brings the Marine Corps proportionately closer to the other services in the authorized number of general officers.

• Authorize, in the case of the Navy, selection boards to dip below the zone to select outstanding Reserve Officers, in the grade of commander and captain, for promotion to the next senior grade. This change parallels similar authority already provided selection boards convened to select Regular officers for promotion.

• Modify, in the case of the Coast Guard, the percentage grade distribution of Reserve officers in the grades of lieutenant commander and commander to generally parallel the percentage distribution presently in effect in the Navy. It also permits the Coast Guard to assure an orderly flow of promotion opportunity by permitting attrition through board action.

Army Orders

From page 17—

Captain

Campbell, John J, Ft Knox, to Stu Det Tripler AH, USARPAC, Oahu, TH.

Dental Corps—

Maj Gen James M Epperly, Chief

Captain

From Ft Sam Houston, to Station Indicated

Hart, Robert G, France.
Farnella, John A, USA Gar Ft Leavenworth.
Gottesman, David G, USA Gar Lordstown Mil Res, Lordstown, Ohio, w/sta, Cleveland, Ohio.
Hamilton, Reuel E, jr, Sixth USA Spt Elm Ft Huachuca.
Hemphill, David L, USA Gar Ft Carson.
Herbert, Louis N, USA Gar Ft Benning.
Kaplan, Leonard J, USA Gar Ft Carson.
Magid, Alvin J, Den Det USAAMC Ft Sill.
Marlow, Clyde D, USA Den Det Aberdeen.
Matejka, Daniel W, Hq USATC Engr Ft Leonard Wood.
Matson, Glenn A, Den Det USAAMC Ft Sill.
Miller, Jack, USA Gar Ft Rucker.
Miranda, Francis L, jr, USA Den Det Ft Bliss.
Neiman, Abraham, USA Gar Ft Leavenworth.
Palumbo, Frank L, USA Gar Lordstown Mil Res, Lordstown, Ohio, w/sta, Cincinnati, Ohio.
Schaffer, Myron I, Den Det USA Gar Ft Devens, Mass, w/sta 2d Msl Bn 55th Arty, Manchester, Conn.
Stern, Martin, USA Gar Ft Hood.
Traiger, Jack, USA Gar Ft Jay, Governors Island.
Warman, Earl M, Den Det USA Gar Ft Devens, w/sta 4th Msl Bn 68th Arty, Coventry, RI.
Weiss, Louis, USA Gar Ft Sheridan.
Wilson, Saul, USA Gar Ft Bragg.
Wise, Thomas D, USA Gar Boston Army Base, Boston, Mass.

1st Lieutenant

Freeny, Robert M, 2d, Memphis, Tenn, to Dent Det USA Gar, Ft Campbell.

From Ft Sam Houston, to Station Indicated

Alossa, Frederick A, USA Gar, Ft Holabird.
Austin, Cyrus W, USA Gar, Ft MacArthur, Calif.
Austin, James D, jr, Hq ARAMC, Wash, DC.
Cappadona, Augustus T, USA Gar, Ft Hayes, Ohio.
Condon, John J, William Beaumont AH, El Paso.
Degler, Robert L, Hq WRAMC, Wash, DC.
DeGregorio, Philip A, USA Gar, Yuma Test Sta, Yuma, Ariz.
DiPiro, Frank A, USA Den Det, Aberdeen Pr Gr.
Fredman, Arthur, USA Gar Army Cml Cen, Edgewood, Md.
Gilligan, Thomas J, USARCARIB (Panama).
Spilker, Robert B, USA Spt Gp for Korea Depn Housing, Seoul.
Mandel, Edward, 12th US ASA Fld Sta, Chitose, Hokkaido, Japan.
Zablotny, Florian H, Tripler AH, USARPAC, Oahu, TH.
Sage, Jerome J, Hq Co USA Gar, Ft Totten.
Scott, Thomas C, jr, First USA Spt Elm, Ft Monmouth.
Van Valin, Robert P, MDW USA Den Svc, Ft Belvoir.
Vidmar, Gordon C, USA Gar, South Park, Broughton, Pa.
Winn, Dennis E, Valley Forge AH, Phoenixville, Pa.
Villacara, Alfred A, Second USA Spt Elm Ft Eustis.
Cohen, Ronald B, USA Gar Ft Riley.
Cole, Benton M, MDW USA Den Svc (Fld) Ft Belvoir.
Kramer, Albert S, USA Gar Ft Gordon.
Krause, Frank W, Second USA Spt Elm Ft Lee.
Kennedy, George Francis, USA Gar Ft Holabird.
Kennemer, Thomas O, jr, USA Gar Ft Wadsworth.
Hanks, Richard L, USA Gar Ft George G Meade.
Galgano, Francis A, USA Gar Ft Gordon.
Gavin, Frank J, USA Disp St Louis Area Spt Cen St Louis, Mo.
Mitchell, William A, jr, USA Gar Ft Gordon.
Morgenroth, Herbert B, USA Gar Ft Gordon.
Mozrall, John F, USA Gar Ft George G Meade.
Pickus, Barry, Second USA Spt Elm Ft Eustis.
Polino, Joseph E, USA Gar Ft George G Meade.
Portman, Thomas P, USAH Sandia Base, Albuquerque, NMex.
Rechter, Marvin, USA Gar Ft George G Meade.
Reid, Billy, USA Gar Ft RRiley.
Rivere, Robert M, USA Spt Cen Chicago.
Jarnes, Frederic M, USA Gar Army Cml Cen, Edgewood.
Jones, Richard A, USA Gar Ft Riley.
Kahn, Barry L, USA Gar Ft Sheridan.
Frantz, Wayne R, USAH Sandia Base, Albuquerque, NMex.
Isaacs, Milton J, USA Gar Ft Riley.
Lien, James A, USA Gar Ft Riley.
Hine, Norman H, USAR Gar Ft George G Meade.
Macksoud, Carlyle C, USA Ft George G Meade.
Martin, Paul T, USA Spt Cen Chicago.
Mathewson, Richard J, Second USA Spt Elm Ft Lee.
McDade, Paul J, jr, Second USA Spt Elm Ft Lee.
McNeill, Thomas J, USA Gar Ft Sheridan.
Frank, Anthony C, USA Gar Ft George G Meade.

To Hq USATC Engr, Ft Leonard Wood

From Ft Sam Houston:

Cetron, Allan H — Michel, Roy N
Fenster, Philip S — Seidner, Eugene M.
Frankel, Martin E — Solow, Jerome J.
Harris, Melvyn H — Warmington, R C

To USA Gar, Ft Benning

From Ft Sam Houston:

Dragon, Arnold L — Schonberg, Albert
Finkelstein, Gerald L — Speyer, Stanley A
Lipkin, Lawrence S — Kestler, Berton L

To USA Gar, Ft Ord

From Ft Sam Houston:

Derfelt, Paul W — Kawahara, James K
Hansen, Raymond E — Meyer, William J, jr

To USA Gar, Ft Bragg

From Ft Sam Houston:

Cheskis, Richard — Moore, James E
Dakin, Richard P — Scheele, Ronald P
Dubit, Arthur M — Yampolsky, H S
Feuerstein, R M — Steinweiss, Martin

To Den Det USAAMC, Ft Sill

From Ft Sam Houston:

Ciami, Rudolf B — Janoy, Barry A
Elting, Philip R — Kreidel, Morris K
Geene, Harold K — Linder, William E, jr
Hiller, Theodore S — Spinello, Ronald P
Hodur, James R — Weiland, James A

To USA Gar, Ft Carson

From Ft Sam Houston:

Miller, Alan — Rothman, Merton S
Jacobson, Clement J — Goldsmith, Beverly B

To USA Den Det, Ft Knox

From Ft Sam Houston:

Foxman, Ralph H — Rosenson, Barry
Gleicher, Philip G — Sarantos, James N
Koklanaris, E G — Smith, Paul H
Levin, Samuel H — Sniffen, Richard A
Matta, Jose N — Goldman, Joseph B
Orange, Allan H

To USA Gar, Ft Campbell

From Ft Sam Houston:

Bomze, Kurt — Morse, Donald R
Fortney, Roger T — Papoutsis, Thomas N
Hess, Raymond J — Potvin, Mitchell L, jr
Johnson, Thomas H — Wetz, John H

To Den Svc Det USA Gar, Ft Dix

From Ft Sam Houston:

Alpert, Edward L — Collins, George R
Betis, Alan F — Dowdall, John E
Caulfield, John J — Keifer, Robert L
Cohen, Stuart R — Kross, Lawrence A

To USA Den Det, Ft Bliss

From Ft Sam Houston:

Bach, John H — Endow, George
Btown, Cecil E, jr — Roberson, Robert W
Crabb, Frank W — Stallings, Riley S, jr
Curlin, James H, jr

To USA Gar, Ft Hood

From Ft Sam Houston:

Alvey, John A — Leonard, Irving J
August, Barry F — Lundeberg, Paul M
Bernstein, Leonard A — Lyle, James W
Dell, Alexander — Mixon, John D
Evans, Harvey S — Phillips, T H, jr
Hufziger, Dale A — Pikoff, Harvey
King, Jacob E — Volin, Ronald A
Kulko, Ezra

To USA Gar, Ft Lewis

From Ft Sam Houston:

Anderson, Dale M — Kuhl, Ralo H
Dourian, Richard G — Redman, Robert S

To Korea

From Ft Sam Houston:

Driskill, John R — Peggs, Carl M
Iskowich, Arthur H — Smith, Melvin D
Kapner, William — Stultz, William L
Mooney, Robert A

To Hawaii

From Ft Sam Houston:

Call, Thomas — Weinberg, Harold
Feeney, Gerald F

To Germany

From Ft Sam Houston:

Abramowitz, Victor — Kieser, Jan R
Auger, Robert A — Kornblatt, Al D
Baer, Henry — Kuskey, Garvan F
Beebe, David W — Morell, Rafael O
Bender, Stephen N — Mueller, D W, jr
Berube, Joseph D O — Nikas, Pete J
Brennan, E A, jr — Noelke, Donald R
Brennan, William F — Paul, Howard M
Buchanan, Fred M — Philbrick, C L, jr
Burry, Kenneth E — Prives, Joel M
Chigas, William G — Richartz, F W
Cole, Bernard M — Roncone, John D
Cooperberg, Martin — Shelton, David W
Cortese, Joseph R — Straley, James E
Curran, James F — Sufalko, Arnold F
Fischer, Carl R — Sween, Duane K
Fletcher, William M — Traub, Gerald A
Flick, Elliott C — Walker, Frank S
Gardner, Herbert M — Weisfeld, James L
Grove, Henry F, III — Wells, John O
Hallett, Murray F — Williford, John W
Hartston, Edward M — Young, Marcus E
Kerr, Dale W

To France

From Ft Sam Houston:

Adler, Louis K — Ribakow, Harold R
Harris, John P — Schoultz, Edward R
Logomasini, Robert L — Schreider, Conrad
Markowitz, B H — Sekuler, Burton L

To USARAL

From Ft Sam Houston:

Burmeister, J G — Smith, Donald E
Forbes, Larry A — Wilson, Kent E
Kaprelian, George

Medical Service Corps—

Col Roy D Maxwell, Chief

Lt Colonel

McCaslin, Kermit J, Ft Sam Houston, to Germany.

Major

Sandlin, Jack L, Augusta, Ga, to 2d Inf Div, Ft Benning.
Foss, Donald L, Wash, DC, to Hq XIII USA Corps, Ft Devens.
Turbish, John, Wash, DC, to Germany.

Captain

Marshall, John D, jr, Wash, DC, to Stu Det Hq MDW USA, Wash, DC, w/sta Maryland College of Arts and Sciences, Dept of Microbiology, College Park, Md.
Hardwick, Willard E, Ft Sam Houston, to Hq Fifth USA Stu Det, Chicago, w/sta Indiana Univ Grad Sch, Bloomington.
Flom, Andrew M, Madison, Wis, to WRAMC, Wash, DC.
Meeks, Clayton W, Tarrant City, Ala, to dy sta Birmingham, Ala; remains asg USA ADGRU, Montgomery, Ala.
Martin, Vernon E, Poplarville, Miss, to dy sta Jackson, Miss (USA ADGRU Miss).
Teague, Terrell A, Ft Gordon, to USA Med Rsch Lab, Ft Knox.

2d Lieutenant

Stearns, Edward R, Berkeley, Calif, to USA CW Labs, Army Cml Cen, Md.

From Ft Sam Houston, to Station Indicated

Acevedo-Montalvo, USA Armor Cen, Ft Knox.
Gilliland, Bobby E, USA Disp, White Sands Msl Range, Las Cruces, NMex.

Veterinary Corps—

Brig Gen Elmer W Young, Chief

Captain

McConnell, Stewart J, Ft Ord, to Stu Det Hq Second USA, Ft Meade, w/sta Ohio State Univ Grad Sch, Columbus, O.

1st Lieutenant

Boucher, John H, jr, Ft Sam Houston, to USA Med U, Ft Detrick, Md.
Pierson, Robert R, Cp Hanford, Wash, to Sixth USA Vet Food Insp Det, Ft Lewis.
Parker, Royce C, Kansas City, to Korea.

Army Medical Specialist Corps—

Col Ruth A Robinson, Chief

Major

Steele, Mada, Ft Leavenworth, to Stu Det Hq Third USA, Ft McPherson, w/sta Georgia Warm Springs Foundation, Warm Springs, Ga.

Captain

Perry, Joan H, Wash, DC, to Stu Det Sixth USA, Presidio of SF, w/sta Univ of Southern Calif Grad Sch, Los Angeles.
Lumpkin, Beulah C, Ft Carson, to Hq Fifth USA Stu Det, Chicago, w/sta Michigan State Univ, College of Home Economics, East Lansing.

1st Lieutenant

Dobbs, Euncie R, Ft Knox, to Martin AH, Ft Benning.

Army Nurse Corps—

Col Inez Haynes, Chief

Major

Pell, Thelma I, Denver, to USAH, Ft Sill.
Martini, Marian E, Ft Lawton, to Madigan AH, Tacoma.
Hollinger, Margaret A, Ft Belvoir, to Korea.

Captain

Varraveto, Mildred F, Ft Lawton, to WRAMC, Wash, DC.
Kressler, Alta, Phoenixville, Pa, to 2d USA Spt Elm, Ft Meade, w/sta USA Med Svc, Philadelphia.
Lynch, Betty J, Ft Benjamin Harrison, to Fifth USA Stu Det, Chicago, w/sta Ind Univ Sch of Educ, Bloomington, Ind.
Schmidt, Ordelle J, Ft McPherson, to Korea.

1st Lieutenant

Kerr, Barbara J, Ft Riley, to BAMC, Ft Sam Houston.
Evans, Mary L, West Point, to USAH, Ft Hood.
Johnson, Hazel W, Villanova, Pa, to Madigan AH, Tacoma.
McLoughlin, Andre J, Wash, DC, to USA Spt Gp for Korea Depn Housing, Seoul.

2d Lieutenant

Forshay, Katharine M, Ft Sam Houston, to WRAMC, Wash, DC.

ORDNANCE CORPS—

Maj Gen John H Hinrichs, C of Ord

Lt Colonel

Montgomery, Brian O, Redstone Arsenal, to dy/sta Cp Darby, Leghorn, Italy.
Haberstroh, Herbert L, Aberdeen Pr Gr, to Korea.

To Korea

D'Entremont, James E, Ft Knox.
Mecord, Clayton W, San Francisco.

Major

Mowat, William J, jr, Ft Bragg, to USA Ord Sch, Aberdeen Pr Gr.

Medical Notes In The Armed Forces Medical Services

Brig. Gen. Dale B. Ridgely, DC, Director of Dental Activities, Brooke Army Medical Center, Texas, will retire 31 August.

Capt. Arthur R. Frechette, DC, USN, Chief of BuMed's Dental Division, has been elected to serve on the Standing Committee on Civil Defense of the American Association of Dental Schools.

Capt. Robert S. Snyder, jr., DC, USN, Head, Planning and Analysis Branch in the Dental Division, has assumed duties as BuMed Inspector General, Dental.

LCdr. Robert E. Ricker, MSC, USN, has been named Captain Snyder's Executive Assistant. Commander Ricker reports form the Naval Dental School, National Naval Medical Center, Bethesda, Md.

Capt. Clifford P. Phoebus, MC, USN, reporting from the Naval War College, Newport, R. I., has reported to BuMed as Director, Astronautical Division.

Capt. M. L. Parker, DC, USN, has relieved **Capt. R. D. Wyckoff,** DC, USN, as Head, Standards and Training Section, Dental Division, BuMed. He was Head, Enlisted Education and Training Department, U. S. Naval Dental School, NNMC, Bethesda, Md. Captain Wyckoff is en route to Japan where he takes command of the Naval Clinic, Yokosuka.

Col. Samuel W. Caldwell, MC, has been assigned to the Post Surgeon Detachment, Ft. Bragg, N. C., as Chief of the Preventive Medicine Division. He has just completed a year's study at the Harvard School of Public Health, where he received a master's degree in public health.

Brig. Gen. C. F. St John, MC, former Commander of Brooke Army Hospital, Ft. Sam Houston, Tex., took command of Walter Reed Army Medical Center, Washington, D. C., 15 July, replacing Maj. Gen. Leonard D. Heaton, MC, Army Surgeon General.

Capt. Clifford P. Phoebus, MC, U. S. Navy, has reported to the Bureau of Medicine and Surgery as Director, Astronautical Division after attending the Naval War College, Newport, R. I.

LCdr. Robert E. Ricker, MC, U. S. Navy, has joined the Bureau as Executive Assistant to the Inspector General, Dental, after duty with the Naval Dental School, Bethesda, Md.

Col. William M. Ream, DC, is the new Commanding Officer of the Central Dental Laboratory at Brooke Army Medical Center, Ft. Sam Houston, Tex. Former Commander of the Sixth Army Central Dental Laboratory at Alemeda, Calif., he succeeds **Col. Maurice Washburn,** DC, who has departed for Europe. Colonel and Mrs. Ream reside at 434 Graham Road, Ft. Sam Houston.

Captain

Larson, **Lloyd A N,** Richmond, Ky, to Co C Stu Det USALS, Presidio of Monterey.
Strobl, **Walter M,** Ft Jay, to USA Ord Tng Comd, Aberdeen Pr Gr.

1st Lieutenant

Powe, **Carl M,** Augusta, Ga, to 3d Arty Gp, Norfolk, Va.
Ehzler, **Roy T,** Ft Benning, to USA Ord Arsenal, Rock Island, Ill.
Conzelman, **Peter S,** Patrick AFB, to dy Sta Cp Darby, Leghorn, Italy.
Brown, **Charles H,** Redstone Arsenal, to USA Ord Dep Rossford, Toledo, O.
Wilkins, **George E,** Honolulu, to Hq and Hq Co Fld Comd, Def Atomic Spt Agcy, Sandia Base, NMex.
Zimberg, **Jack F,** Centerline, Mich, to Germany.
Rutledge, **Robert A,** Redstone Arsenal, to Germany.

2d Lieutenant

From Aberdeen Pr Gr, to Station Indicated

Greenberg, **Paul L,** Hq and Hq Co USA Elm Fld Comd, DASA, Sandia Base, NMex.
Dean, **John E,** 82d Admin Co, 82d Abn Div, Ft Bragg.

To Germany

From Redstone Arsenal:

Bahde, **Ray B** — Reese, **David M, jr**
Pullen, **Roscoe O**

CHEMICAL CORPS—

Maj Gen Marshall Stubbs, C Cml O

Colonel

Prentice, **Joseph C,** Ft Detrick, to USA Cml C CBR Wpns Sch, Dugway, Utah.

Captain

Waters, **James T,** Ft Detrick, Md, to Korea.

1st Lieutenant

Ray, **Charles H,** Army Cml Cen, Md, to Germany.

2d Lieutenant

Hatch, **Phillip L,** Ft McClellan, to 50th Cml Plat, Ft Ord.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C

Colonel

Gaertner, **John F,** Ft McPherson, to USA Ch Bd, Ft Meade.

Major

Sullivan, **Philip V,** Ft Slocum, NY, to Hq USATC Inf and Gar, Ft Ord.
Burnette, **Lester E,** Ft Campbell, to Stu Det Hq Second USA, Ft Meade, w/sta The Southern Baptist Theological Seminary, Louisville, Ky.
Benner, **Herman N,** Ft Slocum, NY, to USA Gar, Carlisle Bks, Pa.
Dutcher, **Henry G,** Monterey, Calif, to USA Gar, Ft Riley.

1st Lieutenant

Morrison, **James H,** Ft Stewart, to 101st Abn Div, Ft Campbell.
Moorfield, **Claude E, jr,** Cp Leroy Johnson, to Germany.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, jr, C of T

Colonel

Hahn, **Russell S,** Wash, DC, to 2d Log Comd, Ft Ord.

1st Lieutenant

Fucella, **Edward D,** Ft Riley, to USA ADGRU Korea, Yongsan.
Pistner, **John W,** Ft Sam Houston, to Germany.

2d Lieutenant

To France

From Ft Eustis:

Petosa, **Joseph J** — Strezaski, **Paul F**

To Germany

Libbey, **Leonard J (AI)** Monterey, Calif.

From Ft Eustis:

Weldon, **Fred A** — Johnson, **Richard D**
Cronkite, **Victor F** — McCarthy, **Michael J**
Dendtler, **Robert** — Morgan, **Jack N**
Diddock, **Roger A** — O'Bryan, **James D**

MILITARY POLICE CORPS—

Maj Gen Haydon L Boatner, PMG

Lt Colonel

Smith, **Leslie D,** Lompoc, Calif, to USA Ord Arsenal Frankford, Philadelphia.

To Korea

Neumann, **William C,** Indiantown Gap Mil Res, Pa.
Nottingham, **Jonathan O,** Ft Gordon.

Major

Weller, **Irwin V,** Cincinnati, O, to Germany

Captain

McCue, **Rufus G, jr,** Ft Gordon, to USAR CARIB (Panama).
Smith, **Malcolm R,** Ft Hood, to USA Gar, Ft Ritchie.

1st Lieutenant

D'Renz, **Charles F,** Ft Benning, to Stu Det USAAVNS, Ft Rucker.
Friedrichsen, **Kenneth M,** Ft Gordon, to France.

To Korea

Counts, **Perry L,** Ft Gordon.
Melton, **Claude L,** Ft Hood.
Nix, **Eddie M,** Ft McClellan.
Lillis, **Francis X,** Wash DC.
Lyles, **Jesse D,** Ft Huachuca.

2d Lieutenant

Bowman, **Albert S,** Ft Sam Houston, to France.

WOMEN'S ARMY CORPS—

Col Mary L Milligan, Director

Major

Lane, **Cecile M,** Ft Meade, to Hq Fifth USA, Chicago.

Captain

Patterson, **Betty A,** Wash, DC, to US WAC Cen, Ft McClellan

CHIEF WARRANT OFFICERS—

Souders, **W2** Maxwell L, Ft Sheridan, to USA Elm Hq ASFSEE, Izmid, Turkey.
Gearhart, **W-4** Ira D, Hawaii, to USA Comm Agcy, Wash, DC.
Volpe, **W-2** Albert J, Granite City, Ill, to 86th Engr Bn, Ft Dix.
Taylor, **W-2** Clarence W, Los Alamos, N Mex, to Hq and Hq Co USA Elm Fld Comd, Sandia Base, N Mex.
Hanger, **W-3** Arthur G, Ft Sheridan, to TUS LOG Det 4 Sinop, Turkey.
Brennan, **W-3** Daniel J, Ft Benjamin Harrison, to USARAL.
Eckstein, **W-3** Delbert C, Ft Chaffee, to USA Disp, Milwaukee, Wis.
Doying, **W-2** William W, Ft Benning, to 28th Fld Hosp, Ft Bragg.

To Korea

Williams, **W-3** Herbert, Cp Drum, NY.
Demings, **W-4** Charles S, West Point.
Atherton, **W-2** Ward S, Forest Park, Ga.
Moak, **W-4** Gifford E, Redstone Arsenal.
Martin, **W-2** Roland L, Ft Dix.

To Germany

Katt, **W-2** John J, Ft Belvoir.
Knowles, **W-2** Robert P, Austin, Tex.
Morris, **W-2** Harry L, Ft Benning.
Warner, **W-2** Raymond, Ft Carson.

WARRANT OFFICER—

Moore, **William E,** Ft Benning, to 3d Trans Co, Ft Belvoir.

RETIRED—

Colonel

Claps, **Luigi F,** MPC, pd (70%).
Brownlee, **Laurance H,** Arty.
Stark, **John M,** OrdC.
Clarke, **Logan,** Arty.
Miller **Roger G,** DC.
Sundt, **Daniel N,** Arty.
Liebe, **Harold E,** Arty.
Shaver, **Claude N,** Arty.
Hosterman, **Frank M,** Inf.

Major

Simonson, **Arnold L,** ChC, pd (80%).

1st Lieutenant

Weaver, **Jerome M,** pd (70%) fr temp disab ret list.

Retired Upon Application

Colonel

Barschdorf, **Milton P,** CE.
Moats, **Wilton B,** OrdC.
Partin, **Calvin L,** Arty.
Tincher, **Maxwell A,** Armor.
Reed, **Robert R,** Inf.
Krause, **Edward C,** Inf.

Lt Colonel

deLesdernier, **Louis F,** Inf.
Slad, **Harry A,** MPC.
Levie, **James K, jr,** SigC.
Blinkenberg, **Harold G,** TC.
Kramer, **Robert D,** Inf.
Smith, **Myron P,** SigC.
Richardson, **James D,** CE.

Major

Brenner, **Hudson D,** Armor.
Frasier, **Gwendolyn O,** OrdC, as Lt Col.
Nance, **Roger J,** CE.
Gillespie, **Charles B,** Arty.
Hines, **Thomas G,** SigC.
Hicks, **Frederick J,** Inf.
Herbert, **Gerard W,** Arty.
Lindsey, **Travis,** TC.
Nuckols, **George M,** AS.
Smith, **Adley D,** Inf.

Captain

MacDermid, **James H,** OrdC.
Knight, **Ferris,** AGC, as Maj.
Tippets, **Darrell R,** CE.
Lachance, **Paul A,** Armor.
Chaput, **Edward L,** SigC, as Maj.
Kenworthy, **Harry S,** TC.

Chief Warrant Officer

Taus, **W-3** Maurice R, AGC, as Lt Col.
Goforth, **W-3** Delbert J, AGC.
Taylor, **W-4** Benton, AGC.
McPherson, **W-4** Charles M, AGC.
Schmitcke, **W-4** Ralph B, AGC.
Bayne, **W-4** James W, jr, QMC.
Popplewell, **W-3** Archie L, TC.
Summerhill, **W-2** Robert J, TC, as W-3.
Lurvey, **W-2** Ralph A, QMC.
Cole, **W-4** Robert K, AGC.
Darche, **W-4** Leo J, AGC.
McClintock, **W-3** Robert D, jr, AGC, as W-4.

OFFICERS TO TEMP DISAB RET LIST—

Garvey, **Col** Dale M, Armor (60%).
Young, **Lt Col** Eddie M (40%) mil records corrected.
Lahey, **Maj** George J, Arty (100%).
Miller, **Maj** Willard W, disch as M/Sgt.
Kerr, **Maj** Edward B, Inf (60%).
Upton, **Capt** Badger V, jr, Inf (60%).
Bragdon, **1st Lt** Walter W, AS (100%).
Williams, **CWO-2** Howard E, OrdC (70%) as Capt.
Simmons, **CWO-4** Gerald W, AGC (20%).

RESIGNED—

Major

Sox, **Barbara C,** ANC.

1st Lieutenant

Gross, **Thomas R,** OrdC.
Muller, **Walter J,** TC.
Walser, **Lewis A, jr,** Arty.
Schmidt, **John J,** FC.
Cheves, **Charles J, jr,** Inf.
Lynch, **Eugene S,** Arty.
Pharr, **Joe B,** Arty.
Walker, **Jimmy F,** Arty.
Stewart, **Charles F, jr,** OrdC.
Linder, **William H,** CE.
Todd, **Ronald D,** Arty.
Tompkins, **Raymond E,** Inf.
Reason, **Robert L,** TC.

PROMOTED IN RA—

To Major

W/DR as indicated:

Yowell, **Robert C,** MPC, 30 Jun '59.

To Captain

Kelly, **Charles L,** MSC, 10 Nov '58.
Banberg, **Florence V,** ANC, 27 Jul '58.
Perrin, **Edna M,** ANC, 2 Jul '59.
Dyment, **LeRoy W, jr,** Inf, 6 Jul '59.

W/DR 30 Jun '59:

McMurrer, **James E, jr,** OrdC.
Paul, **Lloyd H,** SigC.
McClure, **Warner D,** MSC.

W/DR 3 Jul '59:

Butterworth, **James R,** OrdC.
Cassidy, **John J,** Inf.
Chamberlain, **George R,** AGC.
Dyment, **LeRoy W, jr,** Inf.
Ehlert, **Richard A,** Arty.
Frenier, **Julius A,** Inf.
Hollhen, **Joseph M,** Arty.
Kwasigroch, **John F,** Arty.
LeFebvre, **Bernard R,** TC.
Linkous, **Claude D, jr,** Arty.
Manning, **Thomas J,** Arty.
McGee, **Charles F,** SigC.
Meinhardt, **Harry P,** Arty.
Schrack, **Neil W,** Arty.
Scott, **Thomas L,** Armor.
Smith, **James D,** OrdC.
Van Horn, **Robert H,** Arty.
Krueger, **George R,** MSC.

W/DR 4 Jul '59:

Buzzell, **Kenneth E** — Duffy, **Wm J,** FC

W/DR 5 Jul '59:

Buck, **Kent L,** Arty — Nabell, **Eugene V,** TC
Cannon, **Glen B,** Arty — Rumsey, **D W,** Arty
O'Meara, **Edw J,** Arty — Moore, **A G,** MSC

To 1st Lieutenant

W/DR 30 Jun '59:

Chick, **Robt L,** Arty — Stewart, **C F, jr,** OrdC
DeThorne, **R J,** CE — Green, **Bruce E,** MSC
Munro, **Robt D,** CE

W/DR 1 Jul '59:

Greene, **E McA,** Arty — Martin, **Ernest H,** CE
Howe, **Robt H,** Arty — Weinert, **P D,** CE
Hurt, **Maure, jr,** Arm — Mullen, **Sally A,** ANC

W/DR 2 Jul '59:

Charles, **G H, jr,** Arty — Huff, **Donald W,** QMC
DuBose, **P F,** Arty

W/DR 3 Jul '59:

Alexander, **Wm E,** CE — Forbes, **Betty L,** ANC
Mikuta, **Joel J,** Inf — Gregory, **B A,** ANC
Bissell, **D F,** MSC

W/DR 4 Jul '59:

Dougherty, **M F,** CE — Wilson, **Daniel M,** CE
Dross, **David D,** CE — Zoubandis, **Jas,** CE
Hollenbeck, **E W,** Inf — Dawson, **Wm J,** MSC
Lewis, **John C,** Arty — Inge, **Bobby M,** MSC

W/DR 5 Jul '59:

Brown, **Robt M,** Arm — Gonzalez, **A R,** AGC
Gowell, **E R, jr,** TC — Shumway, **Jas D,** Arty
Hanks, **Jas W,** Arm — Sinagra, **Robt L,** Arm
Kane, **Eugene R,** Arm — Cooney, **Jas P,** MSC
Mason, **John,** Arm — Crenshew, **W A,** MSC
Parker, **R G,** Arm

W/DR 6 Jul '59:

Britt, **H McD,** Inf — McLaughlin, **J J,** Arm
Burton, **D L,** Arm — Stewart, **H L,** Arm
Daniel, **Jos A, jr,** Arty — Tompkins, **R E,** Inf
Horton, **Floyd W,** Inf — Baxter, **John R,** MSC
Marx, **Thos J,** FC

TEMPORARY PROMOTIONS—

To Captain

Breeden, **Robert F,** SigC.

To 1st Lieutenant

Collings, **J Elmer,** Armor.
Pellant, **Robert D,** AI.
Sipes, **Lucien D, jr,** QMC.
Winger, **Norman,** Armor.

To CWO-4

Shell, **Nicholas F,** QMC.

APPOINTED IN RA—

1st Lieutenant

Brunner, **Jeanne M,** ANC.
Jones, **Beauford Z,** QMC.

2d Lieutenant

Parker, **Jerry S,** Arty.
Adams, **Melvin M,** Arty.
Daly, **William F, jr,** Inf.

HONORABLY DISCHARGED—

Tyner, **1st Lt** Robert O, Armor.

DESIGNATED ARMY AVIATORS—

Evans, **Capt** Ralph I, TC-USAR.
Glover, **Capt** Phillip V, TC-USAR.
Dunn, **1st Lt** Charles E, Inf, NG.
Schleicher, **1st Lt** Charles F, Arty, NG.
Keller, **2d Lt** Clark R, Inf, NG.

Senior Army Aviators:

Carr, **Capt** Edwin O, Arty.
Efinger, **Capt** Donald G, TC.
Saraceno, **Capt** Dominic J, Arty.
Hargett, **Capt** Claude E, CE.
Mahoney, **Col** James H, Inf.

ENLISTED MEN RETIRED—

Purdy, **M/Sgt** Edward, to Col.
Conner, **S/Sgt** Carroll L, to CWO-2.
Barry, **M/Sgt** Daniel T, as Capt.
Miller, **M/Sgt** Everett K, as Capt.
Scott, **M/Sgt** Earl H — Davis, **Sp4** Wm A
Senn **M/Sgt** Earl H — Veach, **M/Sgt** Edw G
Tirrell, **Sfc** John K — Pacificar, **M/Sgt** C
Alvarado-Rivera, **Sgt** Julio — Wadsworth, **Sfc** R B, sr
Cayer, **M/Sgt** Geo

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

ALBRIGHT — Sheppard AFB, Tex 27 Jun Capt and Mrs Donald J Albright, son.

ANDERSON—Ireland AH, Ft Knox, Ky 19 Jun Capt and Mrs Robert Anderson, daughter, Jacqueline Joy.

ANDERSON—Fitzsimons AH, Denver 3 Jul Capt (USAF) and Mrs Daniel H Anderson, daughter.

ARCHER—Ft Carson, Colo 30 Jun 1st Lt and Mrs James Archer, Qts 6213B, Ft Carson, daughter.

AVERY—Ft Gordon, Ga recently 2d Lt and Mrs Donald A Avery, daughter.

BARNETT—Ft Jay, NY 29 Jun Capt and Mrs James W Barnett, son, Clay Pickler.

BEATTY—Neubrucke/Nahe, Germany 30 Jun Sfc and Mrs Robert E Beatty, daughter, Patience A.

BEST—Andrews AFB, DC 7 Jul Capt and Mrs Harvey T Best, son.

BODE—DeWitt AH, Ft Belvoir, Va 9 Jul Lt (jg) (USN) and Mrs Henry J Bode, jr, son.

BOROSKI—Brooke AH, Ft Sam Houston, Tex 1 Jul 1st Lt and Mrs Marvin R Boroski, daughter.

BROWER—Brooke AH, Ft Sam Houston, Tex 7 Jul Maj and Mrs Arnold E Brower, daughter.

BURCHELL—Neubrucke/Nahe, Germany 30 Jun Sgt and Mrs Billy G Burchell, daughter, Tina R.

BURDETTE—Brooke AH, Ft Sam Houston, Tex 6 Jul Capt and Mrs James M Burdette, daughter.

CARROLL—Mather AFB, Calif, 29 Jun 1st Lt and Mrs Robert P Carroll, daughter, Dianne Lindsay.

CARTER—West Point, NY 5 Jul 1st Lt and Mrs William T Carter, APFT Willis AFB, Las Vegas, Nev, daughter, Julie Kathleen.

COLE—West Point, NY 7 Jul Mrs James O Cole and the late CWO Cole, son, James Owen, 2d.

COLLINS—Mather AFB, Calif 11 Jun Capt and Mrs John E Collins, son, Bret Edward.

COMMONS—Andrews AFB, DC 1 Jul Lt and Mrs Donald L Commons, daughter.

COPLAND—Dreux, France 1 Jul 1st Lt and Mrs Joseph P Copland, HEDRONSEC, 7305th ABGRU, APO 84, NY, son, Richard Joseph.

COSPER—Fitzsimons AH, Denver 4 Jul 1st Lt (USAF) and Mrs Thomas J Cosper, son.

CRANDALL—Ft Sill, Okla 30 Jun Capt and Mrs Fred L Crandall, son.

DAVIS—Keesler AFB, Miss 3 Jul 1st Lt and Mrs James W Davis, son, Gregory Todd.

De PALMA—Ft Jay, NY 12 Jun Capt and Mrs Anthony DePalma, daughter, Patricia Rose.

DICK — Neubrucke/Nahe, Germany 27 Jun Sgt and Mrs Paul Dick, daughter, Tamara A.

DOUGHERTY—Ft Jackson, SC 26 Jun 2d Lt and Mrs Paul V Dougherty, son, Matthew Garth.

ELA—Ft Gordon, Ga recently 2d Lt and Mrs David H Ela, daughter.

FERRARA—DeWitt AH, Ft Belvoir, Va 6 Jul 1st Lt and Mrs Leonard S Ferrara, daughter.

FIELD—DeWitt AH, Ft Belvoir, Va 7 Jul Lt (jg) (USN) and Mrs Blake E Field, daughter.

FITZGERALD—DeWitt AH, Ft Belvoir, Va 7 Jul 2d Lt and Mrs Paul E Fitzgerald, son.

FLOYD—Andrews AFB, DC 28 Jun 1st Lt and Mrs Hilton L Floyd, daughter.

GALLAGHER—DeWitt AH, Ft Belvoir, 9 Jul Maj and Mrs James J M Gallagher, son.

GLUCKSBERG—Ft Jay, NY 25 Jun Lt and Mrs Sam Glucksberg, son, Matthew Richard.

GOLDSTEIN—Ft Jay, NY 17 Jun Maj and Mrs Sidney Goldstein, daughter, Gale L.

GORDON—Fitzsimons AH, Denver 7 Jul 2d Lt (USAF) and Mrs Robert B Gordon, daughter.

GRAHAM—Keesler AFB, Miss 1 Jul 2d Lt and Mrs Roscoe Graham, son, Russell Edward.

GREEN—Neubrucke/Nahe, Germany 28 Jun Sp4 and Mrs Gerald S Green, son, Harry R.

GRIFFIN—DeWitt AH, Ft Belvoir, Va Maj (USAF) and Mrs Frederick J Griffin, son.

GRIMSLEY—DeWitt AH, Ft Belvoir, Va 6 Jul Cdr (USN) and Mrs Jeter J Grimsley, daughter.

HALLOCK—Ft Carson, Colo 3 Jul 1st Lt and Mrs Donald V Hallock, Qts 6208F, Ft Carson, son.

HALLOCK—Carlisle Bks, Pa 7 Jul Col (Ret) and Mrs Houghton R Hallock, son.

HARVEY—Ft Eustis, Va 1 Jul Capt and Mrs Earl F Harvey, jr, daughter.

HAYDEN—Ft Leonard Wood, Mo 20 Jun 2d Lt and Mrs LeRoy R Hayden, son, Robert Kendall.

HEIBERG—DeWitt AH, Ft Belvoir, Va 1st Lt and Mrs Elvin R Heiberg, 3d, son.

HENDRICKS—Ft Carson, Colo 1 Jul 2d Lt and Mrs C G Hendricks, Qts. 6201F, Ft Carson, son.

HILL—Keesler AFB, Miss 29 Jun 2d Lt and Mrs William C Hill, son, Robert Allen.

HILSMAN—WRAH, Washington, DC 2 Jul 1st Lt and Mrs William J Hilsman, daughter.

HORNADAY—Cp Zama, Japan 4 Jul Capt and Mrs Donald E Hornaday, daughter, Nancy Jean.

HUDSON—Palo Alto, Calif 22 Jun Capt and Mrs William A Hudson, ROTC Stanford University, daughter, Frances Elizabeth, granddaughter of Maj Gen (Ret) and Mrs Walter J Muller, 1800 Black Mountain Rd, Hillsborough, Calif.

INKEL—Mather AFB, Calif 16 Jun Capt and Mrs Maurice J Inkel, daughter, Barbara Ann.

IRIZARRY—Rodriguez AH, Ft Brooke, PR 3 Jul Capt and Mrs Enrique Irizarry, daughter, Hilda Maritza.

JANES—Andrews AFB, DC 30 Jun Capt and Mrs Ralph Janes, daughter.

JENSEN—Ft Jay, NY 25 Jun Lt and Mrs Colin C Jensen, daughter, Elizabeth Louise.

JESSE—Ft Leonard Wood, Mo 28 Jun CWO and Mrs Gordon R Jesse, son, Kevin Patrick.

JOHNSON—Ft Gordon, Ga, recently 2d Lt and Mrs Joseph A Johnson, jr, son.

JONES—Ft Carson, Colo, 1 Jul Capt and Mrs Robert Jones, 812 Kiowa, Colorado Springs, Colo, son.

KENNEY—Ft Eustis, Va 6 Jul 1st Lt and Mrs Michael J Kenney, jr, daughter.

KENNY—Keesler AFB, Miss 1 Jul 1st Lt and Mrs James T Kenny, daughter, Laura Jane.

KIGHT—La Chapelle, St Mesmin, France 5 Jul Sgt and Mrs Ernest H Kight, daughter, Catherine L.

KINNEY—Ft Leonard Wood, Mo 29 Jun 2d Lt and Mrs Steven P Kinney, daughter, Deborah Carroll.

KNUEBEL—Cp Zama, Japan 2 Jul 1st Lt and Mrs Kenneth P Knuebel, son, David Paul.

KOEHLER—Ft Sill, Okla 2 Jul Capt and Mrs John J Koehler, son.

KORMONDY—Mather AFB, Calif 14 Jun 1st Lt and Mrs Robert C Kormondy, son, Lee Allen.

LaBRECQUE—DeWitt AH, Ft Belvoir, Va 2 Jul 1st Lt and Mrs Henry J LaBrecque, son.

LEACH—Ft Carson, Colo 2 Jul 1st Lt and Mrs Ercie Leach, Qts 7223B, Ft Carson, daughter.

LEONE—Andrews AFB, DC 23 Jun Maj and Mrs Joseph M Leone, daughter.

LEWIS—Ft Carson, Colo 2 Jul 1st Lt and Mrs Kenneth E Lewis, Qts 7229A, Ft Carson, daughter.

LUCAS—La Chapelle, St Mesmin, France 7 Jul Sfc and Mrs Joseph R Lucas, daughter, Mary S.

LYTLE—DeWitt AH, Ft Belvoir, Va 6 Jul Capt and Mrs Edward C Lytle, son.

MALNAK—Ft Sill, Okla 4 Jul Capt and Mrs Allen B Malnak, son.

MANNING—Ft Eustis, Va 3 Jul 1st Lt and Mrs Clifton H Manning, son.

MAYER—Ft Jackson, SC 29 Jun Capt and Mrs David L Mayer, son, James Lyman.

MAYES—Ft Eustis, Va 1 Jul 1st Lt and Mrs Floyd B Mayes, jr, son.

McGAHAN—Rodriguez AH, Ft Brooke, PR 5 Jul Lt (jg) and Mrs John P McGahan, son, John Perry, jr.

McNEIL—Fitzsimons AH, Denver 2 Jul Capt (USAF) and Mrs Sidney L McNeil, daughter.

MEYERS—La Chapelle, St Mesmin, France 2 Jul Sp5 and Mrs Verlos G Meyers, son, Carey.

MILLER—DeWitt AH, Ft Belvoir, Va 6 Jul 1st Lt (USAF) and Mrs Gregory A Miller, daughter.

MILLER—West Point, NY 2 Jul 1st Lt and Mrs Raymond P Miller, Hqs BADS, Stewart AFB, NY, son, Jeffrey Paul.

MILLER—Fitzsimons AH, Denver 6 Jul Capt and Mrs Robert E Miller, daughter.

MONTOYA — Neubrucke/Nahe, Germany 28 Jun Sgt and Mrs Fidel M Montoya, son, Ramon R.

MURRAY—Fitzsimons AH, Denver 3 Jul Capt (USAF) and Mrs Joseph L Murray, daughter.

NABER — Letterman AH, Presidio of SF, Calif 30 Jun Maj and Mrs Eugene J Naber, Hq Ft Mason, Calif, daughter, Veronica Jo.

NUTTLEMAN — La Chapelle, St Mesmin, France 7 Jul Sp4 and Mrs William E Nuttleman, son, James W.

OAKES—Ft Campbell, Ky 6 Jun 1st Lt and Mrs John Hawley Oakes, son, John Calvin, 2d, grandson of Maj Gen and Mrs John C Oakes, of Washington, DC, and of Maj Gen and Mrs Thomas W Dunn, Paris, France.

O'BRIEN—DeWitt AH, Ft Belvoir, Va Maj and Mrs James H O'Brien, son.

OSBORNE—La Chapelle, St Mesmin, France, 1 Jul Sp5 and Mrs James R Osborne, son, Darrell R.

PAKOS—Mather AFB, Calif 22 Jun 1st Lt and Mrs Richard S Pakos, daughter, Jane Elizabeth.

PANARO—Neubrucke/Nahe, Germany 29 Jun Capt and Mrs Rudolph J Panaro, son, Robert J.

PAYNE—Ft Sill, Okla 30 Jun Lt and Mrs Calvin L Payne, son.

PAYNE—Dreux, France 2 Jul 1st Lt and Mrs Marvin L Payne, 39th TrpCARON, 322d Air Div, APO 253, NY, daughter, Pamela Sue.

PHILLIPS—Dreux, France 4 Jul S/Sgt and Mrs Charles D Phillips, 317th CAMS, APO 253, NY, daughter, Diana Lynn.

PRIESTLEY—Ft Sill, Okla 1 Jul Lt and Mrs Neal M Priestley, daughter.

QUIST—Brooke AH, Ft Sam Houston, Tex 5 Jul and Mrs Marvin C Quist, daughter.

RAY—Neubrucke/Nahe, Germany 29 Jun Sgt and Mrs Barney E Ray, daughter, Joyce A.

RIVERA—Neubrucke/Nahe, Germany 29 Jun Sp5 and Mrs Luis Rivera, son, Jesus M.

ROBINSON—Neubrucke/Nahe, Germany 28 Jun Sgt and Mrs John K Robinson, son, John W.

SABOL—DeWitt AH, Ft Belvoir, Va 6 Jul Capt and Mrs Fred Sabol, son.

SAGE—Ft Gordon, Ga recently Capt and Mrs Howard Sage, son.

SAMBOL—Ft Leonard Wood, Mo 21 Jun 2d Lt and Mrs George G Sambol, daughter, Stacie Anne.

SARGENT—Ft Jay, NY 6 Jun Lt and Mrs Conde Sargent, son, Randall Eugene.

SCATES—DeWitt AH, Ft Belvoir, Va 5 Jul 1st Lt and Mrs Thomas N Scates, daughter.

SCHMIT—WRAH, Washington, DC 2 Jul Lt (USPHS) and Mrs Germain L Schmit, daughter.

SCOTT—Andrews AFB, DC 3 Jul Maj and Mrs George W Scott, son.

SHAHAN—WRAH, Washington, DC 2 Jul 1st Lt (USAF) and Mrs Victor T Shahan, daughter.

SHERRICK—Ft Leonard Wood, Mo 30 Jun Capt and Mrs Donald W Sherrick, daughter, Karol Helen.

SHONERD—DeWitt AH, Ft Belvoir, Va 3 Jul LCdr (USN) and Mrs William A Shonerd, son.

SMART—Ireland AH, Ft Knox, Ky 18 Jun 2d Lt and Mrs Terry L Smart, son, Terence Benton.

SNYDER—Ireland AH, Ft Knox, Ky 22 Jun 1st Lt and Mrs Harold B Snyder, son, Frank Chipman.

SOILEAU—Ireland AH, Ft Knox, Ky 23 Jun 2d Lt and Mrs John F Soileau, son, Kenneth Bruce.

STEIBING—La Chapelle, St Mesmin, France 3 Jul Sp5 and Mrs Raymond B Steibing, son, Herbert H.

STEWART—La Chapelle, St Mesmin, France 7 Jul Lt Col and Mrs Thomas B Stewart, son, Justin.

STOCKMAN—Ft Jackson, SC 27 Jun Capt and Mrs Bonny R Stockman, daughter, Cindy Sue.

STROPE—La Chapelle, St Mesmin, France, 1 Jul Sp4 and Mrs John F Strope, son, Terry F.

SULLIVAN—Mather AFB, Calif 20 Jun Capt and Mrs William P Sullivan, sr, son, Timothy Edward.

SWAIN—Mather AFB, Calif 19 Jun 2d Lt and Mrs W B Swain, son, Whitmel Blount, jr.

SWEET—DeWitt AH, Ft Belvoir, Va 7 Jul Lt Col and Mrs Nelson J Sweet, daughter.

THAMANN—Andrews AFB, DC 30 Jun Capt and Mrs Thomas Thamann, daughter.

THOMPSON—Ft Gordon, Ga recently Capt and Mrs John P Thompson, daughter.

VENABLE—Ft Carson, Colo 28 Jun Capt and Mrs W P Venable, 2433 Paseo Rd, Colorado Springs, Colo, twin sons.

VINTON—Ft Jay, NY 10 May Lt and Mrs James N Vinson, son, Thomas Gordon.

WALES—Neubrucke/Nahe, Germany 2 Jul Sgt and Mrs Albert F Wales, son, Albert F, 3d.

WEIANT—DeWitt AH, Ft Belvoir, Va 3 Jul 1st Lt (USAF) and Mrs Monroe A Weiant, jr, son.

WESTURA—Andrews AFB, DC 1 Jul Capt and Mrs Edwin E Westura, son.

WILLIAMS—Ft Carson, Colo 29 Jun 2d Lt and Mrs Barry D Williams, 103 Cheyenne Rd, Colorado Springs, Colo, daughter.

WILSON—WRAH, Washington, DC 8 Jul 1st Lt and Mrs Dennis F Wilson, daughter.

WIMERT—DeWitt AH, Ft Belvoir, Va 7 Jul Maj and Mrs Paul M Wimert, daughter.

WOLFE—DeWitt AH, Ft Belvoir, Va 4 Jul CWO and Mrs Roland L Wolfe, son.

WOOD—Fitzsimons AH, Denver 6 Jul Capt (USAF) and Mrs Robert L Wood, daughter.

ZIMMER—DeWitt AH, Ft Belvoir, Va 7 Jul 1st Lt and Mrs Lyle D Zimmer, daughter.

Married

BELFIORE-BENFORD—Shrine of the Most Blessed Sacrament, Washington, DC 11 Jul Miss Betty Mary Benford, daughter of Col Robert Joseph Benford, to Mr John Francis Belfiore.

GALL-BAGGETT — Christ Church, Alexandria, Va 11 Jul Miss Ann McCarrell Baggett, daughter of Cdr and Mrs Marshall W Baggett, of Alexandria, to Mr R Michael Gall, son of Mrs Carl L Vogt and Francis M Gall, of Charles Town, W Va.

HARDAWAY-CRIBBS—Wheatridge, Colo 15 Jun Miss Frances Roper Cribbs, to Brig Gen Robert Morris Hardaway, USA-Ret.

SEELEY-D'ELOSUA—Post Chapel, Ft Myer, Va 11 Jul Miss Roxie Ann D'Elosua, daughter of Lt Col and Mrs Ramon Francis D'Elosua, of Ft Monroe, Va, to Mr George Burton Seeley, jr, son of Mr and Mrs George B Seeley of Arlington, Va.

Died

ADAMS — Died Madrid, Spain 13 Jun Capt Harry K Adams, Inf-Ret.

BARRON—Died Ft Hood, Tex 25 Jun Lt Col Max Barron, Armor.

BERRY—Drowned in Barcroft Lake, Va 8 Jul Diana Patricia Berry, 4, daughter of LCdr and Mrs Louis S Berry of 728 Lakeview Dr, Falls Church, Va, and sister of Dolores, Geoffrey and Denise. Burial Arlington National Cemetery.

BETTELHEIM—Died of a heart attack at his home, 3927 Mass Ave, NW, Washington, DC 7 Jul, Col Edwin Sumner Bettelheim, jr, USA-Ret. Served in Mexican border disputes as 2d Lt. In WWI served in France, Belgium, England and Germany; former Asst C of S, Military Dist of Washington; Mil analyst with State Department; was national legislative director for Veterans of Foreign Wars and national Adjutant of the Mil Order of World Wars. Survived by his wife, of the home address; two sisters, Mrs Dorothy Healy of Westport, Conn, and Mrs Gladys N duTreil of New Orleans. Services at St Albans, Washington, DC. Burial, Arlington National Cemetery.

BRAGDON—Died WRAH, Washington, DC 7 Jul 1st Lt Walter W Bragdon, jr, Ret. Burial Arlington National Cemetery.

BUIS—Killed by bomb explosion at Saigon, VietNam, 8 Jul Maj Dale R Buis. Survived by wife, Mrs Virginia Lee Buis, Imperial Beach, Calif.

CHANDLER—Died Trenton, Ga 8 Jun Lt Col Farish C Chandler, Ret.

CLARK—Died McGuires Veterans Hosp, Richmond, Va 4 Jul, Lt John R Clark, USCG-Ret. Survived by wife, Mrs Gladys E Clark, 4903 Dollard Dr, Richmond.

CLAUDE — Died at Navy Med Center, Bethesda, Md 6 Jul, Capt Abram Claude, USN-Ret. Commissioned in 1904; retired in 1933, but was recalled to active duty in WWII. Served with a destroyer group in WWI; Chief of Enlisted Personnel, Bureau of Navigation; member of General Board of Navy, and following WWII served for 3 years as director of the Division of Trials and Service of the Maritime Administration. Survived by a son, Abram Claude, jr, of New York; two daughters, Katherine Claude of Washington, DC, and Mrs Thos Willets of Essex, Conn; two sisters and a brother. Services in St Anne's Episcopal Church, Washington, DC; burial in the Naval Academy Cemetery.

COOK—Died Tucson, Ariz 20 Jun Col Harold E Cook, Inf-Ret.

DANNER—Died Ft Sam Houston, Tex 16 Jun 2d Lt Clarence E Danner, QMC, Ret.

DOSCH—Died of cancer at WRAH, Washington, DC 11 Jul Lt Col Harry A Dosch, USA. Survived by his wife, Lois and two daughters, Nancy and Karen, of 405 Hinsdale Lane, Silver Spring, Md. Services at Ft Myer, Va 15 Jul.

EDWARDS—Died 4 Jul Mrs Hallie Edwards, widow of Adm Richard Edwards, USN. Burial Arlington National Cemetery.

GAINES—Died Fayetteville, NC 12 Jun WO-JG William L Gaines, Arty-Ret.

GARITY—Died of a cerebral hemorrhage, Veterans Memorial Hosp, Bradenton, Fla, 17 Jun, Col Rossiter Hunt Garity, USA-Ret (USMA '17). Survived by his wife, Mary Ambler Garity, and his mother, Mrs George Garity, of Palma Sola Park, Bradenton, Fla.

GREENBERG—Died WRAH Washington, DC 7 Jul Lt Col Bernard Greenberg. Burial Wilmington, Del.

HOGE—Died at her home in Cleveland, O, 10 Jul after an illness of several weeks, Mrs Nettie Hoge, wife of Gen William M Hoge, USA-Ret. Born in Lexington, Mo, she was the daughter of the late Dr and Mrs George F Fredendall, of Lexington. Besides her husband, she is survived by two sons, Lt Col W M Hoge, Ft Leavenworth, Kans, an instructor at the C&GS Sch; and Maj G F Hoge, Hq USA, Europe, G-2 Sec; 6 grandchildren, and a sister, Mrs Everett Yon. Her recent home has been Cleveland, O, where Gen Hoge is Chairman of the Board of the Interlake Iron Corp. Graveside services, Arlington National Cemetery, 13 Jul.

HOOPMAN—Died Forest, O 1 Jun Lt Col Earl N Hoopman, DC-Ret.

JACKSON — Died Sebastopol, Calif 13 Jun WOJG George W Jackson, AGC-Ret.

JORALMON — Died 8 Jul Cdr DeForest Q Joralmon, USN, Los Altos, Calif.

KRIWANEK—Died Coral Gables, Fla 3 Jun Col Frank F Kriwanek, QMC-Ret.

LAING—Died as result of heart attack, St Albans, NY 14 Jul Capt Frederick William Laing, USN, 52, Asst C of S for Operations, 3d Naval Dist. In WWII commanded submarine USS S-30; submarine rescue ship USS Greenlet and later USS Orion, USS Wyandot and USS Vulcan. Was also Commander, Transport Amph Sq Six. Survived by his wife, Mrs Margery Laing; a son, 2d Lt Frederick W Laing, jr, USAF; a daughter, Mrs Janet Hatterly, wife of Lt (jg) Robert M Hatterly, USNR, and his mother, Mrs Minnie L Parker.

LOSCH—Died USPHS Hosp, Baltimore, Md 28 Jun Lt Theodore C Losch, USCG-Ret. Survived by wife, Mrs Helen L Losch, 5225 4th St, Baltimore 25.

Two New Professors At USAF Academy

Col. Christopher H. Munch and Col. James V. G. Wilson have been sworn in as permanent professors at the U. S. Air Force Academy.

Colonel Munch, USMA '43, is Professor and Head of the Department of Law and Air Force Academy Staff Judge Advocate. He also serves as Chairman of the Division of Social Sciences. He holds a Doctor of Law Degree with honors from the University of Illinois in 1951.

Colonel Wilson, USMA '35, is Professor and Head of the Department of Electrical Engineering. He served at West Point on the faculty—first as an instructor in Mechanics and later as an Associate Professor in Electrical Engineering.

Already serving as permanent professors as a result of previous appointments are Col. Robert F. McDermott, Professor and Head of the Department of Economics and Dean of the Faculty; Col. Peter R. Moody, Professor and Head of the Department of English; Col. William T. Woodyard, Professor and Head of the Department of Chemistry; and Col. Archie Higdon, Professor and Head of the Department of Mechanics.

The Academy is authorized a total of 22 permanent professors.

MARTIN — Died Santa Clara, Calif 27 Jun Capt Jack Martin, TC-Ret.

MILLIKEN — Died 26 Jun Robert Burnham Milliken of 2708 N Buchanan St, Arlington, 7, Va, 16-yr-old son of Col and Mrs Charles B Milliken, and brother of Priscilla, Douglas and Gary Milliken. Burial, Arlington National Cemetery.

PATCHELL—Died at Union City, Ind on 29 Jun after a 2-month illness, Mr James John Patchell, 69. Served as a major, Inf, in the 84th and 77th Divisions in WWI; member of Reserve Officers Corps, following WWI. Newspaperman and politician. Survived by his wife, Mrs Christine A Patchell, of Union City; a daughter, Mrs A J Maris, wife of Maj A J Maris, Ft Leavenworth, Kans; two sons John B Patchell, of Union City; and Maj James Kelley Patchell, 2420 Hemlock Dr, Falls Church, Va, and six grandchildren.

PATTERSON — Died in Bridgeport Hosp, Bridgeport, Conn 29 May, Mrs Mary A Patterson, mother of Maj Evelyn M Patterson, ANC, of Ft Dix, NJ. Burial, Lawncroft Cemetery, Fairfield, Conn.

RAEYMAECKERS—Died 9 Jul Lt(jg) Ronald P Raeymaeckers, USN, Alameda, Calif.

RIVIERE — Died Ft Monmouth, NJ 18 Jun Capt Paul J Riviere, 3d, TC-Ret.

RUSSELL—Died Hahnemann Hosp, Philadelphia 10 Jul Mrs Lillian Peale Russell, 51, of 699 Gen Knox Rd, Philadelphia, wife of Col Richard E Russell, USA-Ret. She was a lineal descendant of Charles Wilson Peale, early American artist. Besides her husband, survived by 2 sons, Lt Richard Peale Russell, USAF, Schnelling AFB, Mo; and Lt Robert L Russell, USAF, of Williams, Ariz; one daughter, Mrs Susan Elizabeth Bohensky, wife of Ens B Bohensky of San Diego. Services and burial, West Point, NY.

SATTERWHITE—Died USAH, Ft Hood, Tex 13 Jun Lt Col David S Satterwhite, Arty, Ret.

SMITH—Died at USAFH, Chanute AFB, Ill, 27 Jun, after an extended illness, Mrs Edna May Smith wife of Col Selwyn D Smith, USA-Ret, of 704 Lynn St, Champaign, Ill. Besides her husband, she is survived by three sons, Edward James Smith, 605 S Russell St, Champaign; Col Richard Henry Smith, USAF, Langley AFB, Va; and Col Selwyn D Smith, jr, USA War College Carlisle Bks, Pa; and two daughters, Mrs Edna Jane Hittle, wife of Brig Gen J D Hittle, USMC, 605 S Taylor St, Arlington, Va; and Mrs Virginia Neville Samuel, wife of Brig Gen J A Samuel Altus AFB, Okla. Burial Arlington National Cemetery 2 Jul.

WARNER—Died USNH, Philadelphia 26 Jun Maj Gen Frank Alexander Warner, 75, veteran of Spanish American War and CG of 73d Fld Brig, Pennsylvania National Guard. Survived by his wife, Catherine, and a daughter, Mrs Theodore S Paul.

YARNELL—Died at USNH, Newport, RI 7 Jul Adm Harry E Yarnell, USN-Ret. Commanded Asiatic Fleet from 1936 to 1939; predicted sudden attack on Pearl Harbor by Japan. Retired in 1939; recalled to active duty in 1941, and retired again in 1943; recalled to serve as asst to Secy of Navy Forrestal until end of 1944. Then lived in Newport, RI and wrote articles for Washington Post on post war treatment of Japan and Far East situation. Survived by his wife, Mrs Emily C Yarnell of 62 Ayrault St, Newport; a son, Philip Yarnell of Baltimore, and 4 grandsons. Services at St Columba's Chapel, Middletown, RI, with burial in the church yard.

Navy Orders

From page 7—

Wallace, Billy C (CEC), USNAVPGSCOL MONTEREY; to DPWO 5ND.
Whitney, Donald D, jr, ATKRON 46; to ATKRON 44.
Ahearn, Joseph F, CANLANTSUBAREA; to BUAER.
Boothe, Lena V (NC), NAVHOSP GLAKES; to NAV HOSP CORSCOL NAV HOSP, GLAKES.
Byrnes, John P (CHC), MARCORSUPCEN BARSTOW; to USS BON HOMME RICHARD.
Davis, Benjamin J (CHC), USS GENERAL J C BRECKINRIDGE; to NTC, BAIN.
Farrell, Crumpton, HATRON 11; to BUAER.
Farris, Frederick A, FAIRWHIDBEY; to USNA ANNA.
Fulcher, Leonard S, NALOGCONOFFLANTU PAXRIV; to NAVSTA SANGLEY PT, LUZON.
Glodt, William L, OFC OF SUPSHIP USN AND NAVINSORD, INGALLS SHIPBLDG CORP; to OFC OF SUPSHIP USN AND NAVINSORD N Y SHIPBLDG CORP.
Hesse, Theodore S, NAVNUMERICAL WEA PROBLEMSGRU NAF MONTEREY; to NAF MONTEREY.
Hooks, Frederick D, CNATRA AT NAS NORVA; to NARESTRACOM NAS GLEN.
McClaugherty, Bernard M, FAIRWESTPAC; to CARAEWRON 11.
Novak, Marvin R, CARAEWRON 11; to NAV PRCHTFAC EL CENTRO.
Porter, Charles I, HELTRAGRU ELLYSON FLD NAAS PNCLA; to FLESONARSCOL SDIEGO.
Tinklepaugh, Richard (CEC), NAS MIRAMAR; to AREAPWOFC CHESAPEAKE NAVWPNSPLANT WASHDC.
Tucker, Louis R, AIRBARSRON TWO; to NRL WASHDC.
Uber, Thomas B, II (CHC), NAVHOSP CHELSEA; to MSTSLANTAREA.
Vereen, Jackson E, CRUITSTA MACON; to NAVWARCOL NPT DUINS.
Watkins, Bernard R, 17 ND; to USS MIDWAY.
Watts, Joe W, CARDIV FOUR; to FITRON 174.
West, Raymond W, CARDIV SEVEN; to OPNAV.
West, William B (SC), FAIRWHIDBEY; to OIC NAVCOMSYSTO NAVSTA ADAK.
Whitney, William R (SC), NATFCOORDOFF McGUIREAFB; to TAIWANBCOM MAAG TAIWAN.
Williamson, Harold F, NAVSTA MIDWAY IS; to FAETUPAC.
Anderson, Clayton L (SC), NAVSUPCOR SCOL ATHENS; to SERVRON SIX.
Barnard, Ralph E, OFC OF SUPSHIP USN AND NAVINSORD NYK; to NORFOLK NAVSHIPYD.
Bartholome, Watson, NATECHTC MFS; to PATRON 48.
Beck, Charles E, CO USS ARCHERFISH; to NAVWARCOL NPT.
Bell, John H, DESDEVGRU TWO; to NAV NUCLEAR POWERSCOL MAREIS DUINS.
Buell, Robert L, USS MIDWAY; to OFC SUP INSMAT WESTDIST TI SFRAN.
Dedrick, Walter, USS HALIBUT; to CO USS HALIBUT.
Hammer, Lloyd A, jr, USS GATLING; to ONR NAVDEPT.
Hedgepeth, Estelle (NC), NAV HOSP QUANT; to NAVHOSP CAMLEJ.
Hill, James R, NASHIPTRAGRU NAS GLYNCO; to AIRSHIPRON THREE.
Karge, Orville B, USS DALY; to NEL SDIEGO.
Keene, Warren E, ECMRON TWO; to USS INTREPID.
Lane, Ira D, NAVSTA ADAK; to OFC OF BAR BRISTOL.
Leib, Frederick L, ATKRON 172; to NA ENGRFAC (SHIP INSTL) NAMATCEN NAVB PHILA.
Martin, Howard N, FLEHURRICAN FCST FAC MCAS MIAMI; to NAVGRU JUSM MAT ANKARA.
McBride, John E, TACRON 13; to NAENGR FAC (SHIP INSTL) NAMATCEN NAVB PHILA.
Miles, Kenneth N, PATRON NINE; to NAS ALAMEDA.
Odgers, Louise (NC), NAVHOSP SDIEGO; to NAVHOSP NPT.
Ragsdale, Homer C, jr, AIRDEVRON SIX; to FEDAVAGENCY WASHDC.
Schulenberg, Duane E, NAAS KINGSVILLE; to GEORGE WASHINGTON UNIV WASH DC DUINS.
Smith, Wayne H, UNIV OF CALIF DUINS; to NATECHTU NAS OLATHE.
Speed, Lincoln J, FLETRAGRU GTMO; to USS PURDY.
Stevenson, John R, OFC OF BAR BRISTOL; to REP IN CHG ST AUGUSTINE.
Swallow, Chandler E, jr, CO USS KRETCHMER; to PAC PROJ DIV OPTEVFOR STAFF AT SDIEGO.
Tastsides, George T, AIRANTISUBRON 37; to NABATRACOM NAS PNCLA.
Tatone, Lige, ONR NAVDEPT; to USS ANTIETAM.
Abraham, Sigmund, jr, USS WALDRON; to NAV PROPELLANT PLANT INDIAN HEAD.
Albright, Cletus A, USNAVMIS TO DOMINICAN REPUBLIC CIUDAD TRUJILLO; to DESRON 11.
Alleman, Lee W, USS BOSTON; to FLETRA GRU GTMO.
Ashely, Courtland L, USS BRINKLEY BASS; to OIC MINCRAFT DLVRPTEAM NAV STA SEATTLE.
Dimatteo, Dominic J, USS THETIS BAY; to ASTREGREP FOR WESTCO NAMO TNG NAS NORIS SDIEGO.
Ferris, Robert H (SC), SUB AND REACTOR PARTSUPOFC PHILA; to SUB AND REACTOR PARTSUPOFC MECH.
Harbour, Clarence C, HATRON TWO; to HATRON 123.
Howren, Alta M, NAVHOSP PHILA; to NAV STA SUBIC BAY LUZON.
Kelleher, John C (SC), SUB AND REACTOR PARTSUPOFC PHILA; to SUB AND REACTOR PARTSUPOFC MECH.
Lackore, Raymond C, jr, USS YORKTOWN; to NAVAIRPAC.
Martin, John T (SC), SUB AND REACTOR PARTSUPOF PHILA; to SUB AND REACTOR PARTSUPOFC MECH.
Matson, George L (SC), AUXLANDFLD EL CENTRO TEM; to NAS NORIS SDIEGO.
Meekings, Walter J, jr (MC), USS ROCHESTER; to NAVHOSP ST ALBANS LI.
Moriarty, Norbert L, CRULANT; to CO NAV MARCORESTC NEW HAVEN.
Owens, Emmet D (SC), USNAVMIS to PERU LIMA; to FAIRWHIDBEY.
Patch, Arthur E, STRIKFORSOUTH; to AIR TRANSRON THREE.
Richardson, Kenneth, STAFF SACLANT; to SERVLANT.
Saunders, Edward M (CEC), NAVSCOL CONST NAVCBCEN PORHUE; to STANFORD UNIV DUINS.
Seckinger, Neil V, AWATKRON FOUR; to BATRAGRU SEVEN.
Sharp, Theodore E (SC), MILSUBSMARKET CEN USA LOSA; to CARDIV THREE.
Spindler, Richard H, CO USS ROBERTS; to CINCNELMREP BERLIN.
Steffen, Edward J, CO USS ROBERT F KELLER; to FLEHOME TOWN NEWSCEN GLAKES.
Barnard, Ralph E, OFC OF SUPSHIP USN AND NAVINSORD NYK; to NORFOLK NAVSHIPYD.
Bartz, Wayne, NARESTU NAS ANACOSTIA WASHDC; to NAS SEATTLE.
Bird, James R, WESTSEAFRON; to FLE TACSUPPRON 21.
Caplice, Joseph M (CHC), NAVSTA WASH DC; to USS NEWPORT NEWS.
Carter, Kenneth, NAVMISSILECEN PT MUGU; to PATRON 48.
Dean, Byron W, BUPERS; to NAS OAK.
Evans, William, USS CLAMAGOR; to USS ARCHERFISH.
Hammerl, Paul C (CHC), CARDIV 17; to MARCORSUPCEN BARSTOW.
Hughes, Benjamin F (CHC), SECONDMAR DIV FMF; to NPG DAHLGREN.
Ives, John R, jr, OFC OF INSMAT CEDAR RAPIDS; to DESRON 13.
Jankosky, Vincent W, FASRON THREE; to NAS JAX.
Leary, Lauris J, NAS SANFORD; to ATK RON 43.
Lennon, Gerald T, NAVCRUITSTA CIN; to FAIRQUONSET.
Loveridge, George W, jr, DESRON 13; to STAFF CINCLANTFLT.
Morgan, William H, NAVPERSRSCHFLD ACTY WASHDC; to USS BORDELON.
Pedrojetti, Theodore J, NARESTU NAS JAX; to NAS OAK.
Ray, Milton U (CHC), 3dMARDIV (REINF) FMF; to 1stMARDIV (REINF) FMF.

Juniors To Sea Command

Lieutenant

McFadden, Grafton R, USS HANNA; to CO USS HANNA.

Marine Orders

From page 6—

2D LIEUTENANT

To MCS, Quant

Rodriguez, Richard D, NABTC Pncla.
Cushing, Philbrook S, Providence, RI.
Burhans, Arthur D, jr, NABTC Pncla.

From MCS, Quant, to Station Indicated

Campbell, Richard H, USS Shangri-La.
Sheehan, James P, USS Bennington.
Thatcher, Arthur D, jr, USS Hancock.
Gannon, Peter G, USS Intrepid.
Gilfillan, William, 3d, USS Ticonderoga.
O'Drudy, Leo K, jr, MCSC Barstow, Calif.
Davis, Phillip J, MCAF, Santa Ana, Calif.
Maloney, Paul C, MCAF, Santa Ana, Calif.
Roth, Neale L, MCAS, CherPt.

To 1st Mar Div

Engebretsen, John N, jr, 2d MAW.

From MCS, Quant:

Hearn, George C, jr	Cole, Jean P
Rielly, Patrick J	Haywood, Peter C
Blackstone, M L	Majeski, Vincent P
Eltringham, C J	Richardson, R W
Festa, Donald	Rizer, Richard G
Gering, Michael S	Taylor, Thomas S
Gorman, Thomas C	Whisenhunt, Joe D
McCarthy, Richard M	Daizell, Thomas J
Seay, Herbert L	Muldoon, W H, 3d
Smith, M E, jr	McCarthy, A J, jr
Tremmel, Donald F	Neumann, David B
Bowen, Larry B	Ellenberger, F H
Brinkley, Edw C, jr	Floyd, Billy M
Criscuolo, Gerard P	Hickey, Paul J
Davis, Donald L	Jansen, Paul T
Kroll, F W, jr	Paige, Thomas P
Ray, Allen B	Rooney, John P
Smith, Karl A	Speth, Charles R
Swan, Robert G	Stouffer, R W, jr

To 2d Mar Div

From MCB, Cp Lejeune:

Bellis, George G	Floyd, William C
Chiesa, Raymond F	Garvey, Patrick J
Cook, Ernest T, jr	George, Sheldon L
Curl, James R	Hester, Charles E
Currie, Lodrict S	

From MCS, Quant:

Burns, Roger G	McCoy, Forris E
Eves, James H, jr	Whitt, Ronald K
Huffcutt, W H, 2d	Adams, H J, jr
Maloney, Kenneth R	Kershner, Jerry L
Miner, Ranlet, jr	Rhoda, Donald C
O'Meara, James J	Theer, Richard E
Rankin, Dan F	Wall, Francis J
Rohr, Stephen M	Arace, Robert D
Seymour, W D	Griffith, Donald H
Adams, George P	Hocart, William, jr
Barry, John M, jr	Nicoli, Robert V
Clark, William B	Waguespack, V J
Drew, Terry C	Adams, E E, jr
Hix, George Y	Bredderman, Paul J
Karns, Robert E	Dent, Richard A
Massey, Paul C, 3d	Donnelly, Andrew J
Stone, Arthur C	Foster, Thomas W
Wagner, Richard P	Moore, Daniel C
Brown, George W	O'Brien, Charles D
Fowler, Robert F	Shirley, James R
Walters, Thomas N	De Palma, D "P", jr

To 3d Mar Div

From MCS, Quant:

Meehan, Thomas F	Roberts, Charles P
Pratt, David D	Stone, Donald M
Barry, Albert P	Denby, Don B, jr
Peterson, David B	Kiger, Philip A
Wilson, Harvard E	Bailey, Ross T
Lenehan, Thomas W	Beckman, James W
Melton, Linwood E	Blackwell, Thomas S
Neeley, Leland C, jr	Dau, Michael E
Flynn, John G	Deemer, James C
Fogarty, Walter A	Drum, David S
Jorgensen, Craig B	Howerton, P F, jr
Mackey, Richard P	Jankulow, Arthur E
Peterson, John N	Kearney, Francis G
Trout, Jimmy K	Leaf, Aurell H
Youngman, T L	O'Neill, Michael G
Ashe, John T	Parkin, Darrell L
Chalmers, Ronald H	Pipes, Caleb W
O'Donnell, T R	Radzyminski, J T
O'Flynn, Joseph P	Schimeneck, J G
Parks, Frank A	Stettler, Lester G
Sparrow, Robert W	Tague, Francis J, jr
Bruno, Daniel "J"	Vogler, Lewis D
Burns, Joseph P	Weida, George A F
Cotton, Elmore A	Wray, James D
Felcyn, David R	Clark, Caryle W
Henningsen, Robert A	Flanagan, Dale M
Lewis, Clayton W	Garcia, John T
O'Leary, John R	Mailler, David W
Paden, David D	Bullard, Bernice F, jr

To 1st MAW

From MCS, Quant:

Massa, Frank M	Talbot, William N
Nicolai, Julius A	Andler, Warren K
Collins, Thomas M	Ball, Stephen F W
Fennel, Paul D	Clites, David D
Walker, Derek N	Crowley, Thomas J
Faucette, Billy L	Elser, Thomas L
Furqueron, E A	Hubbell, Carl O, 2d
Houllahan, A V, jr	Karr, James A
McDonough, J P, jr	Little, James W, jr
Redmond, Joseph	Scott, John R
Scibeck, Richard B	Snyder, William H

To 2d MAW

From CorpC, Tex:

Drotch, Paul L	Czerwinski, John J

From MCS, Quant:

Barber, Daniel F, jr	Villeneuve, David A
Bushey, Joseph F X	Forbus, W R, jr
Jarvis, Earnest	Hines, Michael J
Prevatte, L T	Shannon, Robert T
Schumacher, James L	Blowers, Charles W
Suess, John L	

To 3d MAW

Harper, Lonnie R, Kingsville, Tex.
Faulkner, James P, Beeville, Tex.

From CorpC, Tex:

Zasio, Arthur R	Linderman, S W

From NAS, Pncla:

Lynch, Gerald H	Mau, James C
Allen, D R, jr	Horton, Samuel M

From MCS, Quant:

Bishop, Arlen K	Dill, Donald D
Dupler, Phil J	Johnson, Jack L
Powell, Reginald V	Kingston, Pau J
Volyn, Murray J	Hallson, Peter J
West, Robert A	Knight, Robert L
Brooks, G W, 3d	Morgan, Roger C

To 1st Mar Brig

From MCS, Quant:

Rowe, Lowell R	Figuered, Roy B, jr
Barringer, J L	Spofford, Tenney R

To MAG-26

Clemens, William H, NAS, Pncla.

From CNABATRA:

Barbes, A H, jr	Krause, Arthur D
Kanaley, T F, jr	Wasko, M J, jr

To MCB CamLejeune

From MCS, Quant:

Brandon, J R, 3d	Miesch, William C
Hambler, Wm O	Phillips, E V, jr
Light, Terry B	Rasmussen, Elwin O

—Continued on next page

Journal Classified

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Marine Orders

From preceding page—

McCusker, J M, jr — Riordan, Thomas W
Nix, Ralph L — Scarbrough, Arlan E
Powell, M E, jr — Sears, Thomas E
Ringley, E M, jr — Siegfried, David G
Shannon, Thomas H — Smith, Louis O
Thrasher, Garrett J — Stock, Gary L
Barr, John J — Tragna, Joseph J
Bezuyen, Donald S — Vallario, Stephen V
Caracio, Vincent D — Varley, Orville W
Farley, John F — Crocker, David G
Genz, Clyde, D — Howell, James F
Gobble, J B, jr — Mullert, Robert G
Grizzle, George H — Streit, Richard J
Gutowski, Robert A — Wamsley, Willis H, jr
McFarland, E V — Wolfe, Robert W
McGrath, Michael E

To MCB, CamPen

Baker, Philip A — Aldridge, John R
Banks, Edward J — Brady, James W
Brady, David M — Brennan, Robert V
Brennan, James "B" — Corley, David L
Crawford, J O, jr — Dowd, E F, jr
Kurth, Gerald F — Martin, Raymond H
Lattanze, Robert E — Paul, William B
McCollom, William G — Reece, John H
Yandell, William H — Tomkins, Paul B, jr

To MAD NABTC NAS, Pncla

Blackington, Robert C, jr, 2d MAW.

From MCS, Quant:

Martin, Stanley D — Tuggle, Michael L
Preston, Richard K — Van Der Werff, D A
Cook, Stanley G — Walton, David C
Gibbs, George — Agor, Randall R
Harrill, Steve M — Andersen, Donald E
Heiman, Peter M — Beaulieu, Robert J
Hobson, Aubrey D — Bown, Rodney L
Jones, Michael E — Corbell, Donald H
Linke, William M — Cowles, Philip B, jr
Maurer, Alan D — Dettl, Richard F
McCarthy, Robert D — Donovan, James A
Niles, Arthur D — Downey, Paul J, jr
Polgardy, Joseph R — East, Herbert B, jr
Regan, Charles D — Ebersole, William S
Solter, Harry L, jr — Eccles, David
Tierney, David T — Fitzgerald, R M

To ForTrps FMFPac

From MCS, Quant:

Bazant, Stanley K — Johnston, G W
Busse, David M

To ForTrps FMFPac

From MCS, Quant:

Atherton, John P — Macoubrie, David P
Gennaro, Richard F — Lehfeldt, Bruce R
Liebmann, Guy H

WARRANT OFFICER

Payne, Glenn D, Seal Beach, Calif, to MB Nav Magazine, Yellow Water, Cecil Fld, Fla.

RETIRED

Keller, Col Albert J
Nelson, Col Wallace M
Morgan, Lt Col William D
Seely, Lt Col Deryle N
Itzin, Maj Martin J
Riley, Maj Leon C
Buckler, Capt Robert E
Box, Capt Robert S, jr
White, CWO-4 Erving F
McKay, CWO-4 Charles I

L/C Johnston Gets Battalion,

Lieutenant Col. Robert H. Johnston has assumed command of the 4th Gun Battalion, 517th Artillery, at Ft. Clayton, C. Z., replacing Lt. Col. Wendell P. Knowles.

Colonel Johnston comes to U. S. Army Caribbean from Duluth, Minn., where he was Artillery Advisor, Fifth Army Advisory Group, National Guard. Colonel Knowles' new duty station will be with the 101st Airborne Division, Ft. Campbell, Ky.

Army Promotes 47 To Temporary Captain

The Army, in Special Orders 134, effective 8 July, has named 47 first lieutenants for promotion to temporary captain.

All are Line officers with the exception of William R. Bentley, MSC, and Alice T Houle and Francisca A. Lopez-Garcia, both ANC.

The junior officers on each list hold the following Sequence Numbers on D/A Circular 624-43, dated 27 January: Line, 1379; Medical Service, 76; and, Nurse, 44.

Line advanced officers are:

Armstrong, J E, TC — Michael, L D, Arm
Bell, Crittenden, Inf — O'Flahavan, L V, TC
Carter, William C, TC — Osborne, Paul J, Inf
Casper, Donald T, Inf — Perry, N E, jr, SigC
Coleman, D L, jr, Inf — Ponder, A L, jr, Inf
Comiskey R E, Arty — Powell, H U, Inf
Dann, Arthur G, Inf — Pratt, T W, Inf
Eckles, D R, OrdC — Readore, T, TC
Elzworth, G E, MPC — Rosenstein, M, Inf
Freeman, V W, SigC — Rugg, R M, OrdC
Gibbs, Robert M, Inf — Smith, T R, jr, Inf
Hankins, C A, CE — Smith, W H, TC
Irving, M D, jr, Inf — Spaulding, S L, CmlC
Johnson, B C, Inf — Stowers, R H, Inf
Jordan, A C, jr, SigC — Tabb, E L, QMC
Karner, F S, Inf — Thompson, H G, CE
Kobata, Katsuji, Inf — Tobey, Joel N, Inf
Lair, Donald E, OrdC — Veley, C A, jr, CE
Lee, Billy H, SigC — Warner, C R, CE
MacFarlan, E S, jr, CE — Wesley, E, Inf
Wood, E E, Arm
McCall, K E, jr, SigC — Wourms, A P, jr, Inf
McNatt, R N, Arm

Maj. Plane In AFROTC Post

Maj. Samuel Plane, USAF, has been reassigned from Germany to become an Assistant Professor of Air Science at the Illinois Institute of Technology, Chicago.

Virginia (Cont.)

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Virginia (Cont.)

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Notes On Service Retired

Col. Louis A. Hammack, USA, USMA '29, will retire this month as Fourth Army Inspector General, Ft. Sam Houston, Tex. He plans to join the R. L. Stewart Investment Company in San Antonio, where he will make his home at 334 Genesco Road with his wife, Marilu, and one son, James, 12. His oldest, son, Louis, is a lieutenant assigned to a missile battalion at Ft. Sill, Okla.

While studying at West Point Colonel Hammack played guard on the Army football team and also won the first major letter awarded in wrestling at the school. He was chosen as alternate on the 1928 U. S. Wrestling team for the Olympic Games in Amsterdam. Four years later, in 1932, he won the heavyweight National AAU Wrestling Championship held in Madison Square Garden.

CWO Ray B. Bohner, USA-Ret., former Supply and Maintenance Center Personnel Officer at Ft. Richardson, Alaska, and Mrs. Bohner and their two daughters, Dana and Karen, have established permanent residence in Anchorage, where he has accepted a position with the Olympia Life Insurance Company.

Capt. L. E. Bredberg, AUS-Ret., has taken up ranching, which he had left in 1942 to enter the Service. He owns the "small," 2,500-acre Lone Mountain Ranch, Stephensville, Tex.

Lt. Col. William T. Stallings, USA, will retire 31 July as Chief of the Operations Division, Fourth Army Intelligence Section, Ft. Sam Houston, Tex. He plans to live in San Francisco with his wife, Marguerite, and two sons, Robert, 11, and Richard, S. A third son, William, is an Air Force pilot stationed at McGuire AFB, N. J.

Col. Frank D. Jones, USA, has retired at Ft. Sam Houston, Tex. He will continue to live at 102 Erskine Place, San Antonio, with his wife, Rebecca, and two children, James W., 15, and Norma Frances, 12.

Lt. Col. Fred O. Stenger, Ret., is engaged as a Civil Engineer for the Oilfield Research Laboratories of Chanute, Kans. Primarily, his work has to do with surveying and mapping in connection with the production of oil.

Lt. Col. George R. Owen, USA, retired as Assistant Information Officer, Army Air Defense Command, Colorado Springs, Colo., 30 June. He and Mrs. Owen will make their home in Columbus, Ohio.

Col. Abram L. Whipple, USAF-Ret., 136 So. Martin St., Alexandria, Va., has joined the Fairfax Manufacturing Company, Falls Church, Va., as Assistant General Counsel.

Col. Glen R. Johnson, USAF-Ret., accompanied by Mrs. Johnson, has just completed an 18,000-mile motor tour in connection with affairs of the National Association of American Balloon Corps Veterans of which he is National Commander. The organization embraces lighter-than-air veterans who served in WWI. Colonel Johnson served with the 14th Balloon Company in France, Luxembourg and Germany. The Johnsons make their home at 928 Devonshire Rd., Dayton 19, Ohio.

Hattan's Choose San Antonio

Col. Roy E. Hattan, USA, Professor of Military Science and Tactics at Trinity University, will retire 31 July after 30 years service.

With his wife, Ruth, and son, Robert, 15, Colonel Hattan will make his home at 143 Paloma Dr., San Antonio.

PL 810 Retirements

The Army has issued orders which place the following National Guard or Reserve officers on the PL 810 retirement list. To qualify under PL 810 an officer must have at least 20 years' creditable service and have attained the age of 60.

MAJOR GENERAL

Haffner, Charles C, jr

BRIGADIER GENERAL

Evans, Leslie L
Ives, Robert M

COLONEL

Bernardin, Joseph B
Boyer, Gerald D
Burroughs, Lisle
Chase, Harlan E
Dolan, David J
Dutton, Shelley E
Easson, William C
Fay, Patrick B
Haberlin, Chester E
Hudson, Collis P
Irons, Harry E
McManus, Charles F
Moorhead, Robert L
Morris, Lew E
Ogle, Elmer E
Perry, Claude S
Pierpont, Arthur E
Prichard, Mason C
Racicot, Napoleon A
Santilli, Joseph F
Sigler, Phares O
Southard, James W F
Voorhees, Malcolm D

LT COLONEL

Albaugh, Jacob L
Austin, Charles D
Beach, Irving F
Biggerstaff, G W
Bluhm, Herbert W
Boynton, Edgar B
Burns, Frank G
Clarke, Stanley
Clifford, Seward V
Hagan, Frank
Harris, Hawes C
Hoffman, Edwin H
Hordan, Richard
Hufstader, Robert R
Hull, Milton E
Joyce, Martin W
Lemmond, Pars H
Meier, Robert A
Moneil, F B, jr
Morey, Carlyle J
Mowlds, William L
Pflieger, John A
Raney, Bates O
Richard, Eli D (Ch)
Saunders, William L
Shier, Cyril W
Stenger, Fred O
Stewart, Magnus J
Stone, Donald D
Wheeler, Edgar W
Wilson, Laurence E
Wolff, John P
Wollenberg, C H
Wood, Edward W

MAJOR

Carson, Thomas F
Emery, Herbert T
Foote, Francis C
Hubner, Robert R
Rosebraugh, S M
Russell, Howard C
Schavoir, F H
Stamberg, Stanley A

CAPTAIN

Bowler, Francis R
Bredberg, Louis E
Greene, Grantland C
Nichols, Earl T
Peifer, George T
Prescott, Frank L

1ST LIEUTENANT

Hinau, Joseph

Retired Commander Sylvania Manager

Cdr. H. Wyman Howard, USN-Ret., has been named Manager of Military Requirements of Sylvania Electronic Systems, a division of Sylvania Electric Products Inc., Waltham, Mass.

He will be responsible for coordinating military market research and analysis, and long-range market planning activities.

A specialist in weapons engineering and a line officer in the Navy for 20 years, Commander Howard previously was Manager of Planning Engineering for the plastics division of Monsanto Chemical Co., Springfield, Mass. He had served in that capacity since retirement from the Navy with the rank of commander in June 1957.

With Mrs. Howard and their five children, he resides at 163 Western Drive, Longmeadow, Mass.

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INDUSTRY IN DEFENSE

Navy Awards Contract To Chance Vought For Improved High Altitude Pilot Capsule

The Navy has awarded a contract for more than $1 million to Chance Vought Aircraft, Inc., to develop a pilot's capsule which will provide increased comfort and safety in supersonic, high-altitude flight.

Aim is to give the pilot a working area in keeping with the increased performance of his aircraft. Increasing speeds and altitudes have necessitated increasingly more protective equipment for the pilot. The integrated capsule is aimed at reversing this trend.

The Navy said: "Successful development of such a unit would mean pilots no longer would be forced to wear or carry movement-restricting oxygen masks, pressure suits, personal parachutes, bailout oxygen bottles, life jackets, rafts, and other survival gear."

The capsule design will consist basically of the sealed-off and independently pressurized forward section of the airplane, initially configured along the lines of Chance Vought's F8U-1 Crusader series of jet aircraft.

In an emergency situation, the capsule will be designed to separate from the rest of the aircraft. It would be boosted from the abandoned aircraft section by rocket and stabilized by retractable fins. Force-sensing drag brakes would decelerate the capsule.

Chance Vought explained that at or below 62,000 feet and at approximately 500 miles an hour, a first stage parachute would be employed, and that when the capsule was at 14,000 feet and traveling at approximately 220 miles an hour a second stage cluster of parachutes would open to handle the remainder of the descent.

The capsule is to contain semi-automatic devices which would activate the escape system in the event of unconsciousness. It will be designed to float and provide protection on land or sea, and contain various types of emergency equipment.

In addition to complete engineering and design evaluation of full scale systems, scale models will be tested later in wind tunnels and in a rocket-powered free flight program at the National Aeronautics and Space Administration's Wallops Island Testing Facility in Virginia.

Army Hawk Will Be Made In Texas

Red River Arsenal, Texarkana, Tex., has been selected by the Army and the Raytheon Manufacturing Company as the final asembly site for the Army Hawk anti-aircraft missile system.

To date, prototype hawk missiles have been asembled at White Sands Missile Range, N. M., where test firings have been conducted. For safety's sake, Raytheon and the Army felt it would be desirable to move the assembly plant where facilities are available for handling and storing propellants and explosives.

Major components shipped to Red River will be: electronic packages, from Raytheon, Andover, Mass.; motors, Aerojet General Corp., Sacramento, Calif.; airframes, Northrop Aircraft, Anaheim, Calif.; warheads, Iowa Ordnance Depot; and missile shipping containers, the Williamson Co. of Madison, Ind.

Maj. Ferry Autorotates Bell Convertiplane

The Bell Helicopter Corporation reports a successful autorotation of its XV-3 convertiplane has been made near Bakersfield, Calif., by Maj. Robert Ferry, USAF.

Autorotation was made at approximately 70 miles per hour, followed by a flare to 35-40 miles per hour and a roll-on landing.

The aircraft demonstrated its basic emergency procedures in case of engine failure by reconverting from both high and low RPM airplane flight to autorotating helicopter and making an autorotation landing.

The XV-3 has completed Phase II flight testing at the Air Force Flight Test Center, Edwards AFB, Calif. It has completed 32 Air Force evaluation flights and made 61 full conversions, four on one recent flight.

In the same tests, while in airplane flight, 25 gear shifts to low RPM propeller operation have been made.

The convertiplane is scheduled to go to Ames Research Center at Moffett Field, Calif., for testing by the National Aeronautics and Space Administration.

Bell developed the XV-3 at its Fort Worth, Tex., plant for the Army, but the Air Force conducted flight tests.

Service Veterans Gain Industry Posts

Lt. Col. Howard A. Zeimer, USAFR, has been promoted to Manager of the Military Liaison Department of **CBS Laboratories,** Stamford, Conn. During the Korean War he served with the Air Materiel Command. His WW II asisgnments included billets with both the Army Corps of Engineers and Air Force.

John Q. Whitehead, a WW II Navy veteran, has been named Manager of Custom Aviation Equipment Sales for the West Coast Missile and Surface Radar Department of **Radio Corporation of America.** Another WW II Navy veteran, **Charles Z. Becker,** has also joined the Department as Manager of Atlas ICBM Contracts. **Richard T. Barrett,** who served with the Air Force in WW II and Korean War, was appointed Department Manager of Government Contracts.

De Forest E. Sanford, Deputy Chief of the Engineering Department of the White Oak, Md., Naval Ordnance Laboratory before he joined Bulova in 1954, has been appointed Manager of Industrial and Defense Manufacturing for the **Bulova Watch Company.**

Eldred E. Evans and **Robert J. Quirk** have been named General Manager and Assistant General Manager, respectively, of **Bendix Aviation Corporation's** Kansas City Division. Mr. Quirk, a WW II Army veteran, came to Bendix from the Atomic Energy Commission, and is a former special agent for the FBI.

Philco Corporation's Government and Industrial Division has appointed **George M. Rouzee,** a USNA Graduate and holder of the Navy Cross, to the newly-created position of Sales Manager for the division's Western Development Laboratories, Palo Alto, Calif. Mr. Rouzee will be succeeded as Sales Manager for Advanced Miltiary Systems by Kenneth J. Evans, formerly a research design engineer with the Navy Burau of Aeronautics.

Pentagon Tells Views On Procurement Bills; Backs Saltonstall Plan, With Changes

WIDELY divergent views marked the opening 13 July of Senate Armed Services Subcommittee hearings on three Senate proposals to revamp military procurement practices.

The Defense Department said it would not object to one of the proposals, an expanded weapons-concept plan (S. 500) sponsored by Senator Leverett Saltonstall (R-Mass.), provided the measure undergoes major revisions.

Assistant Secretary of Defense Perkins McGuire (Supply and Logistics) said the Department definitely opposes S. 1875, sponsored by Senator Jacob K. Javits (R-N.Y.), and sees no necessity for the enactment of S. 1383, introduced by Senator John J. Williams (R-Del).

Numerous other Senators and Congressmen have backed the Javits and Williams measures which are designed primarily to increase competitive bidding. The Javits proposal, additionally, would disperse defense procurement to different geographical areas and to "eligible suppliers from whom relatively small proportions of procurement have been purchased."

Secretary McGuire said these provisions would unquestionably increase costs and delay procurement.

Senator Javits Answers Pentagon

Senator Javits said the Department's conclusion is erroneous and was hastily reached without probing the underlying concept of his bill. Current delays, he charged, are the result of the "multiplicity and proliferation" of Pentagon committees.

The main purpose of his proposal, Senator Javits said, is to increase competition "so that every eligible company can have the opportunity to secure Government business on the one hand, and that the Government can have the benefit of the widest competition and its benefits to the procurement dollar and to the American defense effort and economy on the other."

One Questionable Proposal

Commenting on the other bills, Secretary McGuire said there are a number of provisions in the Saltonstall proposal "that would be helpful." One provision, however, is "highly questionable," he said. This has to do with "the wisdom of emphasizing or preferring centralization of internal departmental management of a weapon system in a single person with all responsibility for planning, budgeting, research, design, development and acquisition—and contracting with one company for the procurement of the entire system."

He said it would be a "dangerous risk" to "freeze the weapon system concept—or to limit its free use by unjustifiable preference of one method over all others."

Secretary McGuire told the Senators "the weapon system concept is still in the process of evolution." He said "No single technique, either of internal management or of procurement, precisely fits every weapon. The nature of the item, the state of the art, in-house or contractor capability, and the degree of military urgency, vary from weapon to weapon."

The Secretary said "The success of the weapon system method up to now lies in its flexibility—being able to adjust the management and procurement techniques to fit the particular and changing circumstances of each new weapon system."

He noted that the Saltonstall proposal's purpose is to reduce lead time and said "I think the maximum flexibility which we have now must be continued."

Williams Bill Discussed

The Williams measure urges changes which Secretary McGuire said already are effectively provided in current regulations. Present rules, he said, call for the "use of competition to the maximum practicable extent, whether the procurement is to be effected by formal advertising or by negotiation."

One provision in the Williams bill would require certain reports to be made to the Attorney General. Secretary McGuire said this would "impose a heavy administrative burden" on both Defense and Justice. In view of present requirements of law and additional requirements incorporated in military regulations, he said "this provision also seeems unnecessary."

Senator Saltonstall, testifying in support of his own bill, said present procurement regulations were adopted when the U. S. had an overwhelming superiority of military strength which justified low-cost procurement and equality of opportunity for all suppliers. Today our strength has dwindled, he said, and "We can no longer afford to proceed in a leisurely, time-wasting manner, concentrating more on assuring equality of opportunity to would-be defense contractors than on producing needed new weapons and equipment as quickly as possible."

The Senator said "If new weapons development is to keep pace with our critical space age needs, procurement processes must be accelerated. We must discard obsolete requirements and restrictions which not only slow down the development of modern weapons but also are a drain upon engineering and administrative resources, both in government and industry, and upon the taxpayer's dollars."

Defense Needs Must Be First

He said he is confident the people "will support the sacrificing of economy and equality of opportunity in particular procurements, if speed, quality, reliability or innovation must be our predominant objectives. The needs of national security must come first—other considerations are secondary."

At present, over 85% of all procurement dollars are spent on negotiated contracts, Senator Saltonstall said, because the Defense Department "has no alternative." He said these figures reflect the fact that the new, advanced weapons which are essential to military preparedness cannot be advertised for competitive bidding.

"What we must do," he said, "is to recognize legislatively the absolute necessity for negotiated procurement and strive to safeguard its fairness and assure that it will be as competitive as practicable."

Senator Clair Engle (D-Calif) asked if the Saltonstall proposal would require advertised bids for component parts of weapon systems once the components had become standardized.

Senator Saltonstall said he thinks this should be the practice and indicated his willingness to have such language added to the bill.

Orientation Missile

LT. GEN. Archie J. Old, jr., commander, 15th AF, recently accepted a 3½ foot high model of the Titan ICBM from the Martin Company, Denver, Colo. The model will be used for missile orientations in 15th AF.

Presentation was made by Mr. G. J. Rauschenbach (shown above, left), director of Sales, and Mr. E. P. Jordan, Project Sales Manager of Field Service and Support.

Fifteenth AF bases in South Dakota, Washington, Idaho, and Colorado, will get the Titan which will be deployed in underground sites affording protection from nuclear attacks.

Congressman Kilday Analyzes Problems Involved In Retired Officer Inquiry

(Editor's Note: Of all the Representatives and Senators in the U. S. Congress, no member is better qualified to discuss personnel matters affecting active and retired members of the Armed Forces and their families than Representative Paul J. Kilday (D-Tex). On 8 July, Congressman Kilday testified before the Hébert Special Investigations Subcommittee which is probing the employment of retired officers by defense industries. Although comprehensive coverage of Mr. Kilday's statement was not possible due to deadline limitations, highlights of his testimony were reported in The Journal, 11 July. Here is the full text of his prepared statement):

Mr. Chairman, you are dealing with an important and very complex question. It is not as simple of solution as was proposed by the amendment offered in the Committee of the Whole during the consideration of the Defense Department appropriation bill. The fact that the amendment was then defeated by 1 vote on the division and by 22 votes by tellers indicates that many Members of the House recognize the existence of the problem, but are uninformed as to its complexity.

Categories of Retired Military Personnel

There are a number of categories of retired military personnel:

1. Those who retire for length of service.
2. Those who retire for physical disability.
3. Those who retire for physical disability incurred in combat or as the result of an instrumentality of war.
4. Reserve officers who are retired under the provisions of Public Law 810.
5. Those Army of the United States officers who retired because of disability incurred during their wartime service.
6. There are others, including National Guard, temporary officers, etc.

Most of the discussions which have been had, refer to "retired officers." There has been little, if any, discussion of the various types of retired officers. The list placed in the *Congressional Record* in the other body lists several officers as "reserve, retired." The individuals named could have served under a number of circumstances.

They could have been wartime citizen soldiers who were wounded or otherwise disabled and entitled to retirement.

During the war effort a great many technicians were recruited from industry, commissioned, and assigned to highly technical work. Therefore persons now designated as "Reserve, retired" could be persons who left an industry, served during the war, were disabled, retired and returned to the industry from which recruited.

Early Retirements

There has been discussion of the relatively early age at which military officers are being retired. However, it should be borne in mind that by a mandatory provision of law many of these officers are retired at an early age.

The Officer Personnel Act of 1947 contains a provision requiring the retirement of an officer after 30 years of service and 5 years in grade. This provision is designed to create vacancies at the top so as to permit orderly promotion through the grades.

The provision was included in the law in contemplation of a normal tour of duty in each grade. The Officer Personnel Act of 1947 contemplates a tour of 3 years as second lieutenant; 3 years as first lieutenant; 8 years as captain; 4 years as major; 4 years as lieutenant colonel; 4 years as colonel. It was therefore contemplated that an officer would reach the grade of colonel after 22 years of service. Of course, those selected for general or flag rank would be eligible for further promotions. In contemplation of a normal career most officers would be approaching the normal age for retirement at the time he had both 30 years of service and 5 years in grade.

Before the Officer Personnel Act of 1947 had an opportunity to function normally, the Korean war began. Promotions were accelerated. We therefore have the period of 30 years of service and 5 years in grade coinciding when men are younger than men in industry normally would retire.

This is a temporary situation. It is about to be eliminated because all of the military services have reached, or are reaching, normal periods of service in grade.

These men face retirement and reduction in income when their families are at the period of the greatest expense to them. It is unreasonable to suppose that these relatively young men will remain idle. They possess experience urgently needed by both the Government and industry.

A number of these officers hold graduate degrees in engineering, management, and other fields. Not only should they be permitted to continue in their fields, but their services are urgently needed in those fields.

Government Employment of Retired Military Personnel

Because the officers secured their experience and generally, education from the Government, they should first be utilized by the Government after retirement. This is rarely possible.

The Dual Office Act of 1894 is an effective bar to the utilization of most retired regular officers by the Government.

The Dual Compensation Act of 1932 is an effective bar to most other retired officers.

However, in this connection the inequality of application of both of those laws is of major importance. There are many exceptions by clear provisions of statutes. The Court of Claims decisions provide other exceptions. There are exceptions provided by private bills passed by the Congress permitting the employment of named individuals in named positions.

It should be academic that if any restriction is now to be placed upon the employment of retired officers by industry, the laws restricting their employment by the Government must be reviewed and repealed, amended, or made uniform.

In addition, existing laws placing restrictions upon the employment of retired officers in industry are not uniform in their application to the various services. There is no bar in certain services and an absolute bar in others. Any legislation on this subject should make those laws uniform.

Relatively Few Retired Officers are Employed

Because officers well known in Washington enter the employment of industries holding Government contracts, the impression exists that the practice is general.

Actually, relatively few retired officers are employed by industries holding Government contracts or employed at all. Rarely is a field commander so employed. Care must be taken that retired officers as a class be not subjected to criticism because of the action of a few.

Conflict of Interest is Wrong

No officer should retire and soon thereafter enter the employment of a contractor in a position which would give him an opportunity to have that contractor favored, or give the appearance of so doing.

For instance, there should be no objection of an electrical engineer retired from the military working on an electronic development for a Government contractor.

There is every objection to the employment of a procurement officer in a procurement position by a Government contractor. At least there should be the lapse of a reasonable period of time.

Mr. Chairman, this committee has a very difficult task in permitting the one and prohibiting the other.

In this connection I suggest you consider carefully the existing statutes which apply to Government lawyers in the practice of their profession after leaving Government service. Here you may find a reasonable solution of your problem. The effectiveness of that solution will depend finally upon the ethics and attitudes of the retired personnel which I will discuss separately.

The Retired Personnel Must Police Themselves

Military officers are professional men. They belong to the noble profession of Arms. That profession is based, to a very high degree, upon honor and ethical conduct.

All professions have codes or canons of ethics. While all professions have their codes and canons of ethics, we hear most of such in connection with lawyers and doctors.

There are provisions for diciplinary action for the violation of medical or legal ethics. However, disciplinary action in either profession is rare.

Actually, the lawyer or doctor observes the ethics of his profession because it is the right and proper thing to do. In addition he does not fear disciplinary action nearly as much as he prizes the respect of the other members of his profession.

No matter what law might be passed it will be ineffective if its violation remains socially acceptable. The observation of the spirit of any such law will depend largely upon the attitude of other retired officers towards the officer who finds a way to circumvent the intent of the law.

The reward to the retired personnel will come from the standing and prestige of the retired people in the community. In addition, they have a very practical interest. As an example, many bills are pending here to permit military personnel retired before June 1, 1958 to recompute their retired pay under the Military Pay Act of 1958. There has been much editorial and other support of that recomputation. It would restore a highly desirable tradition that retired personnel be paid under the larger new rate. I would like to see that done. In view of the margin by which the amendment to the Defense Department appropriation bill was defeated, it is evident such a law could not be passed at this time.

ARPA Selects Contractors For "Space Workhorse;" Hope For Shots In 1962-63

The Advanced Research Projects Agency has chosen second and third stages for the multi-stage Project **Saturn** space vehicle.

Roy Johnson, ARPA Director, said the **Saturn** will be an extremely useful "space workhorse," able to put up heavy low altitude satellites, communications satellites, and deep space probes. "We expect that it will also be able to carry a ton of instruments for a soft landing on the moon."

A modified first-stage of the two-stage Martin Company **Titan** ICBM has been selected as **Saturn's** second stage. The third stage will be the new **Centaur** rocket under development by United Aircraft Corporation's Pratt and Whitney Division and General Dynamics Corporation's Convair Division.

A fourth-stage, as yet unselected, may be added for specific missions.

The first-stage—a cluster of eight H-1 rocket engines—was developed by North American Aviation's Rocketdyne Division. The first of the Rocketdyne engines was delivered to the Army Ordnance Missile Command 1 May.

The Project is being carried out at the Army Ballistic Missile Agency, Huntsville, Ala.

The first stage cluster will be about 75 feet tall, 22 feet in diameter, and produce a lift-off thrust of about 1½ million pounds.

The second stage will be about 54 feet tall and 10 feet in diameter. It will provide a thrust of 360,000 pounds.

The third stage will use two rocket engines with a combined thrust of 30,000 pounds. It will be 10 feet in diameter.

When the three stages are in place the Saturn will stand about 200 feet high —nearly ½ as tall as the Washington Monument.

The multi-stage vehicle will have an all-inertial guidance system which automatically will compensate for deviations resulting from loss of thrust in the event one of the first stage boosters fails to function.

The Cook Electric Co., Morton Grove, Ill., has developed a special system parachute and retro-rocket system to enable recovery of the first stage booster for post-flight inspection and possible further use.

ARPA has authorized construction of one first-stage booster for static tests, and four flight vehicles. The first two flight models will use dummy upper stages while the third and fourth may include the modified Titan second stage.

Target date for placing multi-ton loads into space is 1962-63.

B/G Guest Of Signal Corps Retires, Will Reside In N.C.

Brig. Gen. Wesley T. Guest, 59, Commander of the Sacramento, Calif., Signal Depot, retires 31 July after 38 years service.

After retirement he and his wife, the former Annie Laurie Hamilton of Washington, D. C., plan to settle in North Carolina. They have one daughter, Mrs. George B. Danker of Arlington, Va., and two granddaughters, Laurie Anne, 3 years, and Lynn Marie, 4 months.

Former AF Major Heads Bosch Arma Office

President Charles W. Perelle of American Bosch Arma Corporation, has appointed W. W. (Win) Harris as Manager of the West Coast office to replace Norton C. Sather, assigned as Division Manager of the recently acquired Ensign Carburetor Company, Fullerton, Calif.

Mr. Harris, who served in the Air Force from 1940 to 1947, achieving the rank of major, will be responsible for all matters pertaining to military products and procurement activities with military agencies and air frame manufacturers on the West Coast. The Corporation produces inertial navigation systems for Air Force intercontinental ballistic missiles.

Former Infantryman Named AF Advisor

Dr. Leonard S. Sheingold of Sylvania Electronic Systems, a division of Sylvania Electric Products, Inc., has been chosen a member of the Air Force Scientific Advisory Board.

Dr. Sheingold is manager of the Applied Research Laboratory, part of Sylvania's Waltham, Mass., Laboratories.

A member of the Weapons Systems Evaluation Group of the Department of Defense during 1956, Dr. Sheingold is serving in an advisory capacity to that organization. He has been a consultant in air defense to the Operations Research Office of Johns Hopkins University and the Office of Naval Research.

Dr. Sheingold served with the Army Infantry during WW II. With his wife and three children, he makes his home at 15 Linda Lane, Newton Highlands, Mass.

Retired Col. Martin Honored

Students of David Lipscomb College, Nashville, Tenn., dedicated their 1959 Annual, "The Backlog", to Col. Murry J. Martin, USA-Ret.

He is completing his fifth year as a faculty member in the Dept. of Business Administration.

Hebert Group Readies List Of Retired Officers Working For Defense Industries

From first page—

picture," and have no real influence on defense decisions or contracts.

The former JCS Chairman now serving as a Special Consultant to the Secretary of Defense, said he thinks, however, that rules governing employment of retired officers should be the same for all Services. The admiral said it might be desirable to restrict officers from going into "direct selling" jobs for two years after they retire, but added that the law needs to be clarified in its definition of "selling."

Admiral Radford said he thinks some Comptroller General's rulings on the subject have carried the definition "a lot further than Congress intended."

Admiral Rickover was called before the Hébert Subcommittee to explain a statement he had made in a previous Capitol Hill appearance to the effect that he had been "pressured" by outside influences. He said the choice of the word "pressured" was perhaps unfortunate, that what he meant to convey was that too much of his time was taken up with discussions of projects which he does not consider necessary.

Admiral Rickover said the "type of business I do does not lend itself to the sort of influence which your Committee is mostly considering."

On the specific order of Chairman F. Edward Hébert (D-La.) Admiral Rickover promised to furnish the names of retired officers who have contacted him on various projects.

Several members of the House and Senate, including Representative Alfred E. Santangelo (D-N. Y.), who set off the inquiry in an abortive attempt to add a restrictive rider to the '60 Defense Appropriations Act, testified against the practice of defense firms employing retired officers.

When pressed for examples of wrongdoing, none of the critics was able to cite specific cases to document their position.

Representative Santangelo inserted in the *Congressional Record* a number of letters (many of them anonymous), which he said support his views.

Chairman Hébert, following the close of the initial hearings, remarked that those who support the charges made against retired officers "want blood," and that the evidence presented thus far "has been pretty anemic."

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Missile-Plane Control Hits Hill Deadlock

From first page—

drop the "design and development" requirement and to restrict the new controls to "procurement" only.

Chairman Vinson turned down the compromise proposal. If the deadlock continues—and there is little prospect that it can be settled by the conferees unless the Senators back down completely—the members of the conference committee will have to report back to their respective Houses for further instructions.

Agreement on most other provisions of the authorization bill was reached with little difficulty.

The conferees overruled Senate efforts to scuttle the Armed Forces hospital construction program for fiscal '60 by restoring $16.6 million of the $19.2 million originally requested by the Pentagon.

The Senate had deleted authority for hospital construction at Redstone Arsenal, Ala., Ft. Eustis, Va., Sheppard AFB, Tex., Clinton County AFB, Ohio, George AFB, Calif., and the Naval Air Station at Lemoore, Calif.

Total construction authority approved by the conferees is roughly $1,127,000,000.

The conferees also restored about 150 family housing units for Charleston AFB, S. C., which had been eliminated in the Senate. They agreed to a Senate restriction which limits Capehart construction to a maximum of 20,000 units during fiscal '60.

A move by House conferees to add an amendment requiring the Services to buy all remaining Wherry housing units not yet acquired at permanent bases was defeated. The recommendation had been made by a House Armed Services Subcommittee, headed by Representative Paul J. Kilday (D-Tex), which reported the result of a special study of Wherry housing acquisition on the same day the conference began.

Postponement of further action on the conference was necessitated, Capitol Hill sources said, by the inability of Senate members to meet again before 20 July.

8th Army Engineer Gets New York Post

Brig. Gen. Thomas H. Lipscomb, Eighth Army Engineer in Seoul, Korea, will become North Atlantic Division Engineer, New York, in August.

General Lipscomb, 46, USMA '34, succeeds Brig. Gen. Clarence Renshaw, recently assigned as Assistant Chief of Army Engineers for Military Construction in Washington, D. C.

Prior to going to Korea, General Lipscomb attended the National War College, from which he was graduated in 1958. Previously he served as Chief of the Military Plans Division of the Office of the Chief of Engineers and from June 1951, to June 1954, was District Engineer at Portland, Oregon.

Col. Conner Is Deputy To B/G Jung At Dayton

Col. Castex P. Conner has reported to Dayton Air Force Depot, Ohio, for duty as Deputy Commander to Brig. Gen. C. E. Jung.

He relieves Col. James W. Wall, Acting Deputy as well as Depot Comptroller since General Jung assumed command in February.